Adapted Illustrated Montana Driver Manual

An easy-to-read version of the Montana Driver Manual

Revised 2016



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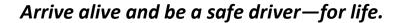
INTRODUCTION

The Adapted Illustrated Montana Driver Manual is designed to help new driver license applicants understand and remember information that is required to get and keep a Montana driver license. It is also intended to help new drivers understand and respect traffic laws and safety rules.

This version of the *Adapted Illustrated Driver Manual* is based on the 2015 *Montana Driver Manual* published and distributed by the Motor Vehicle Division of the Montana Department of Justice. The *Adapted Manual* is organized and presented in a clear and easy-to-read format with graphics and images.

First published in 1971, the *Adapted Manual* has been updated and republished four times, including this 2016 edition. The electronic version can be downloaded at http://opi.mt.gov/drivered. At this website you will also have access to the audio version recorded by the Montana Talking Book Library.

In addition to helping new drivers learn the rules of the road and pass the test for a Montana driver license, the *Adapted Illustrated Montana Driver Manual* encourages driving without distraction and impairment, sharing the road safely and respectfully, and always buckling up.





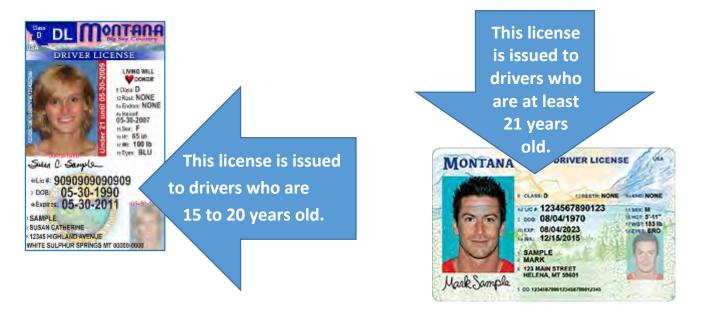
Chapter 1 - The Driver License

Most drivers who get into trouble while driving a vehicle don't understand their license or legal responsibilities.

GETTING A DRIVER LICENSE

Anyone who operates a motor vehicle or motor-driven cycle on public roadways in Montana is required to have a driver license.

- Any new driver under the age of 18 must get a learner license and drive supervised for at least six months before they can get a one-year restricted license.
- If you are under the age of 16, you must first successfully complete a stateapproved driver education course and complete Step 1 of the Graduated Driver Licensing (GDL) law (see page 5), which requires driving supervised for at least six months with a Traffic Education Learner License (TELL) before receiving a one-year restricted license.
- New Montana residents must apply to get a Montana driver license within 60 days. Drivers with commercial licenses have 30 days.
- Vehicle insurance is required in Montana. Proof of vehicle liability insurance must be in effect and available to show law enforcement whenever you drive.



When a driver is under 18 years old, who is financially responsible for the cost of damages in a crash?



When the driver is under 18, a parent or other

responsible adult must sign the driver license application and have it notarized or witnessed by a driver license exam office employee. This means that the parent or guardian agrees to pay the cost of damages if the driver crashes their vehicle.

TYPES OF DRIVER LICENSES

Class D Basic Driver License

Most drivers hold a CLASS D license. To obtain your driver license you need to pass the vision, knowledge and driving skills tests. Drivers with a CLASS D license may drive any non-commercial vehicle that weighs less than 26,000 pounds.



Commercial Driver License

The Commercial Driver License Manual is a study guide to help beginning truck and bus drivers qualify for a commercial driver license (CDL). To obtain a commercial license you will need to pass the vision and knowledge tests as well as a driving skills test in the size of vehicle you wish to drive and meet other requirements listed in the CDL Manual.



You can download it here: https://dojmt.gov/driving/forms/.

REQUIRED DRIVER LICENSE TESTS

You must pass both the vision and written tests before getting a learner license. A learner license allows you to practice driving with a licensed adult driver on public roads and highways.

- **Vision Test:** You must see well enough to drive. If you need glasses or corrective lenses to pass, you will be required to wear them while driving.
- Written Test: This test shows how much you know about safe driving, traffic laws, rules and signs. Study the Montana Driver Manual and take the sample tests to prepare for the knowledge test.



Driver education and practicing with the learner license begin the process of learning to drive, but many, many hours of actual driving are needed to become a safe driver.



Driving Test: The driving test shows how well you can control your car and obey traffic signs, lights, speeds and

laws. You will be tested on turning, changing lanes, stopping, parking and proper use of turn signals and seat belts. Drivers under the age of 18 need to take the Driving Test to get their **GDL Restricted License**.

Before you take your driving test, you must show your vehicle registration and proof of vehicle liability insurance.

Your vehicle must be safe and have:

- Working headlights, tail lights, brake lights and turn signals.
- Seat belts and mirrors.
- Clean windshield without cracks where the driver needs to see.
- Doors that open and close properly.

If your car is unsafe, you may not take the driving test. Driver license receipts are good for one year and three test attempts are permitted within that one-year period.

GRADUATED DRIVER LICENSING

Montana Graduated Driver Licensing (GDL) is a 3-step program to reduce risk and help teen drivers gain driving experience. All new drivers under age 18 must follow these conditions to get a driver license in Montana.

THE GDL STEPS

1. LEARNER LICENSE

- Pass the written test.
- Drive with adult supervision:
 50 hours (10 hours at night) for at least 6 months.
- NO alcohol, drugs or traffic tickets.
- MUST WEAR SEAT BELT.

2. GDL RESTRICTED LICENSE

- Limits passengers and night driving.
- NO alcohol, drugs or traffic tickets.
- MUST WEAR SEAT BELT.

3. FULL DRIVER LICENSE

 After one year on the GDL Restricted License with NO alcohol, drugs or traffic violations.







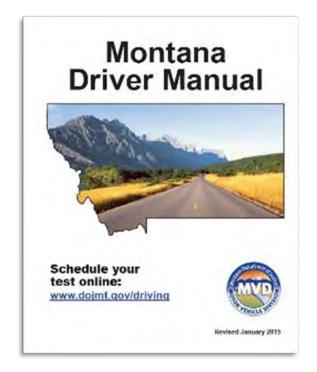
DRIVER EXAM APPOINTMENTS

- Study the Montana Driver Manual.
- Make an <u>appointment</u> at your Driver Exam Station.
- Fill out the license application form (if you do not already have your learner license).

BRING WITH YOU:

- Two forms of identification: your original birth certificate—or a certified copy, not your hospital birth certificate—and a second ID. (See Chapter 1 in the Montana Driver Manual for identification documents accepted.)
- A piece of mail showing your name and street address.
- Proof of residency and authorized presence: proof that you are either a U.S. citizen or legally authorized to be in the United States.
- Your Social Security card.
- Your eyeglasses or contacts, if you wear them.

Be prepared to pay the driver license fee, currently \$40.50 for an 8-year license. Motorcycle fees are \$0.50 per year.



Find your Driver Exam Station

ON THE INTERNET: http://www.dojmt.gov/driving/appointments

ON THE PHONE: (406) 444-3933

MAKE AN APPOINTMENT SO YOU WON'T HAVE TO WAIT IN LINE.

USING YOUR LICENSE

- You must have your license with you when you drive and you must give it to law enforcement if they ask for it.
- Only a licensed driver may drive your car. The driver and the owner of the car may be arrested if an unlicensed driver is allowed to drive it.
- You must not let another person use your driver license.
- You may have only one valid driver license at any time.
- Your **driving record** starts with your first driver license. All the information on your driving record is part of your permanent driving record. From year to year and in all states, your driving record is for life.
- Address changes must be reported within 10 days to the Driver License Bureau or Motor Vehicle Division. Legal name changes also need to be reported.
- If your license is **lost or destroyed**, report it to the police. Go to the driver licensing bureau and apply for a duplicate. An original or certified copy of your birth certificate and \$10 fee is required for a replacement license.

RENEWING YOUR LICENSE

- Your first driver license is good until your 21st birthday.
- If you are 21 years of age or older when you obtain your first license, it will be good for eight (8) years from your last birthday.
- You may renew up to six months before the expiration date of your driver license. Your driver license expires on your birthday.
- If you do not renew your license within three months after your birthday, you must take and pass the written and driving tests again.



If your birthday passes by and you did **not renew** your license before it expired, you **must stop driving** until it is renewed.

• If you drive after your birthday with an expired license, you are driving in violation of the law and can be ticketed.

MOTORCYCLES

Motorcycle Learner License

A regular learner license is not valid for the operation of a motorcycle. Motorcycle-only learner licenses require special testing and supervision. Motorcycleonly licenses limit drivers to motorcycles or motor scooters.



Motorcycle Endorsement

- Persons who ride motorcycles or motor-driven cycles must have a Montana driver license before getting a motorcycle endorsement.
- Montana law requires motorcycle drivers under 18 years of age to wear a motorcycle helmet.
- Motorcycle riders must **obey** all road, traffic signs and rules.
- Driving a motorcycle is dangerous and requires different skills than driving a car. Most motorcycle crashes happen because of the rider's error.
- In most car/motorcycle crashes, the car driver does not see the motorcycle.

To get a **motorcycle endorsement**, study the *Motorcycle* Supplement to learn how to safely operate a motorcycle or scooter on Montana roads.

- Take the motorcycle written test and vision test.
- Take a driving test or successfully complete a Montana Motorcycle Safety Foundation course. Learn more at http://motorcycle.msun.edu or call 1-800-922-BIKE.
- Pay a 50-cents annual fee.







VEHICLE LIABILITY INSURANCE

Liability insurance is required by law (except for motorcycles). Owners must always have insurance of at least:

- \$25,000 Bodily Injury or Death of one person in any one accident
- \$50,000 Bodily Injury or Death of two persons in any one accident
- \$10,000 Injury to or destruction of property of others in any one accident

This insurance must be in effect and in the vehicle at all times.

Driving a vehicle on Montana roads without a valid liability insurance policy is against the law and shows up on your driving record. People who do not have vehicle insurance can be ticketed, fined or sent to jail if they continue to break the law.



Montana law requires that all vehicles have **license plates** and be **registered**. Every motor vehicle must have license plates on the front and back of the vehicle.

You must carry your registration and proof of liability insurance **in your vehicle** at all times.



Vehicle registration is good for **one year**. When vehicles are bought or sold, new registration is required.

Under Montana law, drivers stopped for a traffic violation or involved in a collision MUST show law enforcement they have insurance. And they will be asked to show their driver license and vehicle registration.

CHAPTER 1 QUIZ – THE DRIVER LICENSE

Directions: Choose only one answer.

1. Many drivers get into serious trouble while driving a vehicle because they:

- A. Forget to carry their license while driving.
- B. Do not understand or inform themselves about the legal responsibilities of having a driver license.
- C. Do not show their license when stopped by police.
- D. Use their license for identification when cashing bad checks.

2. If you move, you must report your change of address to the Driver License Bureau within:

- A. 2 weeks
- B. 15 days
- C. 10 days
- D. 1 month

3. When signing for their child under 18 years of age, parents are saying that:

- A. Their child passed a driver's education course.
- B. Their child is a careful driver.
- C. Their child's date of birth is correct.
- D. They are accepting financial responsibility for any damage that results from the minor operating a motor vehicle.

4. What is the earliest a Montana Driver license can be renewed prior to the license expiration date?

- A. 3 months
- B. 6 months
- C. 9 months
- D. 12 months

5. When you go to take your driver licensing tests, you:

- A. Must have your birth certificate (an original or certified copy).
- B. Do not need any identification.
- C. Must go with your driver education teacher.
- D. Need to have fire and theft insurance.

6. If you want to take the driving test and your car is not safe, you:

- A. May not take the driving test.
- B. May take the test and get the trouble repaired later.
- C. May borrow a driver education car.
- D. Must go with your parent.

7. If you need to wear glasses to pass the vision test, you:

- A. Will need to wear them at night.
- B. Will be required to wear them while driving.
- C. May wear them only when you feel like it.
- D. Will need to have them in the car.

8. Before you may get a learner license you must:

- A. Pass the written test.
- B. Ask the doctor if you may drive.
- C. Be 18 years old.
- D. Have collision insurance.

9. Every driver must have proof of vehicle liability insurance:

- A. If they have a crash.
- B. In their vehicle when driving.
- C. At home in a safe place.
- D. If they hit a deer on the road.

10. Drivers must have their vehicle registration:

- A. In their vehicles.
- B. At home in a safe place.
- C. At the insurance company.
- D. At the county courthouse.

11. When any vehicle is bought or sold, the owner must:

- A. Keep the old registration for five years.
- B. Get a new registration.
- C. Use the old registration.
- D. Renew their driver license.

12. If you want to ride a motorcycle in Montana, you:

- A. Need a basic driver license.
- B. Need a motorcycle endorsement.
- C. Can waive the driving test if you pass a motorcycle safety course.
- D. All of the above.

13. A Learner License lets a person:

- A. Practice in a driver education car only.
- B. Drive any time by themselves.
- C. Drive only if they have a licensed driver in the front seat beside them.
- D. Practice only in a parking lot.

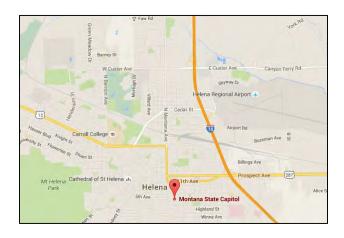
HOW DID YOU DO?

Check the correct answers on page 132.

Chapter 2 – Motor Vehicle Equipment

When you become a licensed driver, you are responsible for the safety of your passengers and other people on the road. Always make sure you are prepared and alert enough to drive, and your vehicle is in good shape, too.

- Planning Your Trip
- Checking Your Vehicle
- Vehicle Equipment
- What to Know about Seat Belts
- Child Restraints and Car Seats



PLANNING YOUR TRIP

Everyone's safety depends on what you do before you drive.

- Plan your trip before you go.
- Make sure you feel well enough to drive safely. Rested, alert and calm.
- Check the tires for air pressure and tread.
- Windows are clean, and clear of snow and ice.
- Adjust the seat and mirrors.
- Check the fuel level and brakes.
- Buckle your seat belt and make sure others in the car are buckled up.
- Check that things outside the car are put away so you don't run over them.
- Put away loose things inside the car. If you need to stop quickly, loose objects could hurt someone. On the floor they could roll under the brake pedal and keep you from being able to stop.







SAVE GAS AND RESOURCES

You can save gas and make your car last longer if you:

- Walk, ride a bicycle or a horse.
- Carpool to share rides with others going the same way.
- Avoid driving in heavy traffic. Choose a different route or time of day to be on the road.
- When running errands, make a list before you leave home.
- Call ahead to make sure the place you are going has what you need or want.





CHECKING YOUR VEHICLE

Safe driving starts with a safe vehicle. Vehicles with mechanical problems can cause a crash. It costs a lot of money to have your vehicle towed and repaired. The law requires that vehicles must have all equipment in good working condition.

A few simple checks before you drive will prevent trouble on the road.

Check OUTSIDE the vehicle:

- Walk around the back of the car before getting in. Is there anything under or around the car?
- Are the windshield, windows and lights clean and working?
- Do the tires have good tread and proper inflation?

Check UNDER the hood:

- Check the oil, coolant, and windshield washer fluid.
- Check the drive belts and hoses for cracks and tightness.
- Know your car. Read the owner's manual.





CHECK INSIDE THE CAR — USE S.M.I.L.E.S. TO REMEMBER

(Do these in order)



- **S** Seats and steering wheel
- M Mirrors adjust inside and outside
- I Insert seat belts
- L Locks and lights on
- **E** Emergency brake
- **S** Secure any loose objects



CHECK YOUR DASH WHEN STARTING AND WHILE DRIVING

Is there enough gasoline for your trip?



Is the **brake light** on? If so, release emergency brake.



Check to make sure the battery is charging if the **battery light** stays on or the alternator gauge is low.



Is the **engine too hot**? Move to a safe place off the road. Turn the engine off and let it cool down.



When you start your car, the dash briefly lights up. If any lights remain on, it's a warning that your vehicle needs attention. Ignoring a warning light could lead to vehicle damage and breakdowns.



STOP if the red **oil light** stays on. Turn the engine off. The engine has lost oil pressure and severe engine damage can occur within seconds.



If the **check engine** light comes on, take your vehicle to a service center soon to check the ignition and emission controls.



Seat belt warnings remind you to buckle up.

VEHICLE EQUIPMENT

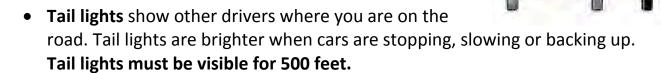
BRAKES: Only brakes can stop your vehicle. It is very dangerous if brakes stop working. Have a mechanic check the brakes if they make a lot of noise, smell funny or the brake pedal goes to the floor and doesn't completely stop the vehicle.



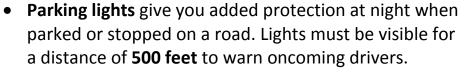
LIGHTS: Make sure all lights work. Walk around your vehicle and check all lights.

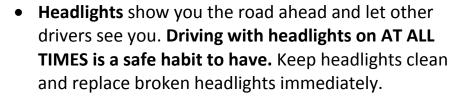


- Turn signals show other drivers you plan to turn or change lanes. Turn signals must be visible for 300 feet in sunlight.
- Brake lights warn other drivers you are stopping or slowing down. Brake lights are red and must be visible for 300 feet in sunlight.



- **License plate light:** A separate white light is required so the license plate can be seen 50 feet away.
- **Spotlights** must be turned off when **meeting** or **passing** other vehicles at night.





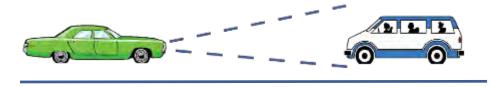




Headlights must be **ON** from a half hour after sunset until a half hour before sunrise.



HEADLIGHTS must show persons and vehicles on the road ahead:



on low beam (DIM) at 100 feet.



on high beam (BRIGHT) at 350 feet.

Headlights must be on when it is dark and any time you cannot see 500 feet ahead due to blowing dust, fog, rain or snow.

High beam headlights are useful on roads without street lights and on highways, but must be switched to low beam (dim) when meeting other vehicles 1,000 feet away and when you are 500 feet behind another vehicle.

The brighter lights of high beams make it hard for other drivers to see the road.



VEHICLE LIGHT DISTANCES

1,000 feet	Dim high beam headlights when meeting oncoming vehicles	
500 feet	Turn off high beam headlights when 500 feet behind other vehicles	
500 feet	Turn headlights on when you can't see 500 feet ahead	
500 feet	Tail lights distance	
350 feet	High beam (bright) headlight distance	
300 feet	Brake light distance in sunlight	
300 feet	Turn signal distance in sunlight	
100 feet	Low beam (dim) headlight distance	
50 feet	License plate light	



STEERING SYSTEM: When the steering is not working properly, it is difficult to control the direction you want to go. If the vehicle is hard to turn or does not turn when you use the steering wheel, have a mechanic check it.

TIRES: Worn tire tread can keep you from stopping quickly and from controlling your vehicle properly. Hydroplaning on wet roads can cause your car to skid. See page 83 to learn more about hydroplaning.



Check tire tread with a penny. Stick the penny into the tread head first. If the tread does not come at least to Abraham Lincoln's head, the tire is unsafe and you need to replace it. It's a good idea to replace all four tires at the same time.



Too much or too little **air pressure** in tires can cause loss of control when driving. Check the air pressure in your tires weekly.

You will save gas and your car will handle better when you keep the right amount of air in your tires.

EXHAUST SYSTEM: All vehicles must have a **muffler** in good condition to prevent excessive noise and smoke. Muffler cutouts, bypasses and similar devices are not allowed. A **leaky muffler** can cause toxic exhaust to enter the vehicle, making you drowsy while driving.



ENGINE: Keep your engine **tuned up** so it will start, get good gas mileage, and won't quit working while driving. Your owner's manual will tell you how often to have the engine tuned up.

HORN: Every vehicle must have a horn that can be heard for 200 feet away. Know where the horn is located so you can find it when you need to use it. It could save your life or the life of a pedestrian. Use a horn only as a safety warning to others.

WINDSHIELD & WINDSHIELD WIPERS: Every vehicle must have windshield wipers in good condition and in good working order. Keep all windows and headlights clean.



Almost all driving decisions are based on what is seen.

When your windshield is dirty or covered in ice, you can't see far enough ahead to make good decisions about speed, lane position, traffic signs, signals, markings, and hazards.

SEAT AND MIRRORS: Make sure your seat is high enough so you can clearly see the road. Every vehicle must have a rear-view mirror and side mirrors so the driver can see 200 feet behind them. Check and adjust the rearview and side mirrors **before you drive**.

HEAD RESTRAINTS: Head restraints offer the best protection for your neck when adjusted for the correct height. They can prevent whiplash if you are hit from behind.



OTHER SAFETY EQUIPMENT



Slow-moving vehicles: This triangular orange and red sign must be put on the rear of slow-moving machinery and animal-drawn vehicles that won't go faster than 25 mph. It warns drivers to slow down or they may run into the slower vehicle.

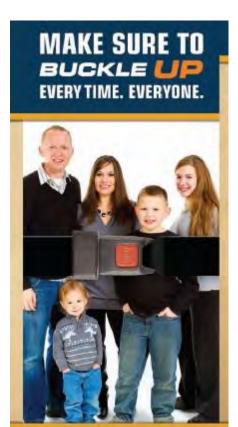




Red safety flags and lights for long loads: If you are hauling a load that extends 4 feet past the end of your vehicle secure the load with ropes or straps, and attach a red flag to the end of the load. The red warning flag must be at least 12 inches square.

If you are hauling a load at night or during times when headlights are required, you must have a red light attached to the end of the load that is visible for 500 feet.

SEAT BELTS SAVE LIVES



Thousands of people would be alive today if they had remembered to buckle up.

Montana law requires all people in a car to wear safety belts at all times, even if the car has air bags. Studies have shown that using seat belts greatly reduces your chances of being hurt or killed in a crash.

Don't be a back-seat bullet: One **unbuckled** person can injure or kill other passengers who **are buckled up**. **Always** make sure **everyone** in the vehicle is securely buckled up.



It's a law we can live with!

Buckle Up is the law for kids, too

Montana law requires that babies and children under 6 years old and less than 60 pounds must be in an approved child safety seat or booster seat, depending on their size. If you are pulled over and a child passenger is not securely buckled up, you will be fined \$100.





- 1. Top tether attached
- 2. Retainer clip at armpit level.
- Harness comes through the seat at or above the child's shoulders.
- 4. Harness snug and flat.

NEVER hold a child on your lap or allow them to ride in the front seat. At all times young children must be buckled into a child safety seat or booster.

Where to put child safety seats: The safest place for children is buckled in the back seat. If the front air bags go off and a child is in the front seat, it could cause death or serious injury. A rear-facing car seat should **NEVER** be placed in the front seat near an active air bag.

Babies and toddlers should be strapped into a **rear-facing car seat** in the back seat. Children should face the rear as long as possible, at least until they are 2 years old. When the child outgrows the weight or height limit for their rearfacing seat, they can be turned around to face forward.

Children can move to a **booster seat** when they are more than the weight and height limit of their forward-facing car seat. When a child's height reaches **4 feet 9 inches**

tall, they can ride with a seat belt instead of a booster seat. The vehicle's lap and shoulder belts must fit correctly.

Make sure everyone wears seatbelts with the shoulder belt in front of the chest and over the shoulder, never under the arm or behind the back.

Children are safest riding in the back seat until they are at least 13 years old.



Little brother is buckled in a booster seat and big brother is buckled with a seat belt.

CHAPTER 2 QUIZ – MOTOR VEHICLE EQUIPMENT

Directions: Choose only one answer.

1. Headlights are required at any time you cannot see persons or vehicles for 500 feet because of snow, dust, fog and:

- A. When traffic is very heavy.
- B. During daylight savings time.
- C. From ½ hour before sunset to ½ hour after sunrise.
- D. From ½ hour after sunset to ½ hour before sunrise.

2. A leaking exhaust system can:

- A. Cause excessive oil use.
- B. Makes your vehicle need a tune-up sooner than normal.
- C. Make you drowsy when driving.
- D. Set grass fires on gravel roads.

3. Turn signals must be visible for:

- A. 100 feet
- B. 300 feet
- C. 175 feet
- D. Only visible at night

4. Vehicle tail lights must be seen for 500 feet to:

- A. Let other drivers know you are slowing down.
- B. Help you see when backing up.
- C. Help other drivers see animals on the road.
- D. Let other drivers see you.

5. A vehicle horn must be heard 200 feet away to:

- A. Warn other drivers of danger.
- B. Tell other cars you are turning.
- C. Let cars know you are passing.
- D. Tell cars ahead to drive slower.

6. Babies and children under 6 years of age and who weigh less than 60 pounds:

- A. Should sit in the front seat.
- B. Should sit in the back seat.
- C. Must be buckled into a child safety seat.
- D. Should have snacks and toys for long trips.

7. Headlights must show persons or vehicles:

- A. 350 feet on high beam.
- B. 100 feet on low beam.
- C. On the road ahead.
- D. All of the above.

8. A sign with this shape on the back of a vehicle means:

- A. Do not pass any vehicle.
- B. This is a slow-moving vehicle that can go less than 25 mph.
- C. Yield to this sign.
- D. Stop and wait.



9. The law requires seat belt use:

- A. For all people in the car.
- B. When your car has air bags.
- C. Every time you drive.
- D. All of the above.
- 10. If you are hauling a load which goes past the back of a vehicle by ____ feet, you must attach a red flag on the end of the load.
 - A. 2 feet
 - B. 3 feet
 - C. 4 feet
 - D. 8 feet

HOW DID YOU DO?

Check the correct answers on page 132.

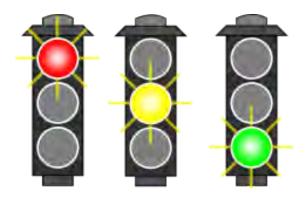
Chapter 3 – Signs, Signals & Markings

A safe driver always follows signs, signals and markings on the road when making driving decisions.

Traffic signs tell you about traffic rules and hazards. They must be obeyed or you could crash or get a traffic ticket. Signs tell you where you are, where you can and can't go, how fast you can drive, how to get to the place you are going, and where there are roadside services such as rest stops, gas, lodging and food.

- Know These Signs by Shape & Color
- Warnings
- Railroad Crossings
- School Zones
- Passing
- Merging
- Right of Way
- Regulatory Traffic Laws
- Construction & Work Zones
- Guide & Highway Signs
- Traffic Signals & Lights
- Road & Lane Markings
- Bicycle Lanes & Pedestrian Crossings
- Curb Markings
- Rumble Strips







KNOW THESE SIGNS BY SHAPE

A sign's **shape** is the first thing you will see. You need to know what a sign's shape means in case it is covered by snow or dirt.

STOP SIGN		INFORMATION ON DRIVING RULES AND LAWS
GUIDE SIGN		SCHOOL ZONE AND SCHOOL CROSSING SIGNS
YIELD SIGN	\Diamond	WARNING
NO PASSING ZONE		RAILROAD CROSSING

TRIANGLE



A YIELD sign is a red triangle pointing down. YIELD means to give the **right of way**. The sign tells drivers to slow down to a safe, reasonable speed and wait for cars on the other road to go first. When you see this sign, you must yield the right of way to vehicles, bikes and pedestrians who are crossing or entering your path of travel.

Yield means wait and let other cars go first.

OCTAGON The **STOP** sign is the only **8-sided** traffic sign.

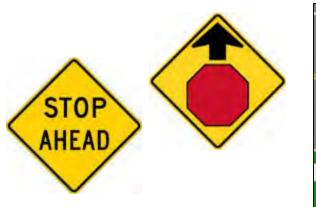
Some intersections have 4-way stops, but many are 2-way or 3-way, meaning some traffic has the right of way. When you come to a stop sign, always STOP.



You must:

- Come to a **COMPLETE** stop.
- Do not drive into the intersection before you stop.
- Do not drive into the crosswalk before you stop.

Just **slowing down** at a stop sign is **against the law**. You must **STOP**.





At a stop sign, **STOP** and watch for cars, bicycles and pedestrians before crossing:

- 1. Look LEFT,
- 2. STRAIGHT AHEAD,



- Then RIGHT,
- 4. Then LOOK BACK TO LEFT again.



If you can't see traffic on the road, move forward slowly until you can see. Wait until it is safe and your path of travel is clear before driving ahead.

RECTANGLE

Most regulatory and information signs are rectangles. Drivers must obey the rules and the warnings on all regulatory signs.













DIAMOND

Most warning signs are yellow diamonds. They warn you of unexpected or changing conditions ahead. Slow down and watch carefully.













Signs inform drivers what to do and what **NOT** to do, so that traffic moves properly and safely. Always do what the signs tell you to do.



The road ahead is a **one-way street**. Drive only in the direction of the arrow.



The red circle and stripe means NO or DO NOT DO THIS.











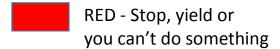


NO RIGHT TURN. It may be a one-way street or you are unable to safely see traffic approaching from the left. Do not turn right here.



NO U TURN means you cannot turn around to go in the opposite direction at this intersection. Pull into a parking lot to go the other way.

KNOW THESE SIGNS BY COLOR











YELLOW - Warning











BRIGHT Yellow Green - Warning (Pedestrian, Bicycle and School Zones)







WHITE - Information, rules and laws

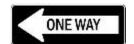








BLACK - Regulatory, rules and laws













BLUE – Information, services, gas stations, hospital, rest areas









ORANGE – Construction work zones











BROWN - Parks and recreation areas restrooms, boat launch, hiking trail







Yellow and Black Warning Signs



Warning signs are yellow and black. They warn you of unexpected or changing conditions where you should drive with caution or be prepared to stop.



There are MANY different warning signs. Only some are shown here:



This is an advisory sign to give drivers information on driving a stretch of road, in the BEST driving conditions. This sign advises drivers to drive no faster than 40 mph on the turn ahead.



Winding road ahead. **Slow down.** If the weather is bad, drive even more slowly into the curve.



The road may be icy and slippery when wet. **Slow down.** Never use cruise control when roads are wet or icy.



There is a **sharp turn** in the road ahead. **Slow down.** These signs warn that the road **changes direction** in a way that could surprise a driver.



The road you are on **comes to an end** ahead. **Slow down.** It warns you not to take the road if you expect it to continue. You will have to turn around or go right or left.



The road ahead goes **downhill**. Trucks gear down and will be going slowly. Watch for them. You may have to slow down or change lanes.



Entering divided highway. A median or divider ahead splits the highway into two separate roadways, and each roadway is one way. Keep to the right.



Divided highway ends. The highway ahead becomes a single roadway with traffic going in both directions. Keep to the right.

No Passing Zone Sign

A **No Passing Zone** sign is pennant-shaped. When you are driving in a **no passing zone**, do **NOT** pass any vehicles going in the same direction as you are going.



There are many signs and road markings to help drivers know when to pass other cars safely. Pay attention to these warnings. They can help you prevent a head-on collision or driving off the side of the road.

More information on highway passing is covered in chapters 4 and 5.

Truck and Intersection Ahead Warning Signs



Trucks may be crossing this area. Watch for large vehicles coming and going here.









A **side road** enters or crosses the highway ahead. Watch out for cars entering or slowing down to turn.

Pedestrian and Bicycle Signs



XING means CROSSING

People walking are called **PEDESTRIANS**. That word is too big for the sign, so **PED** is sometimes used.



Always give pedestrians the right of way. Slow down and stop when a person is waiting to cross or is crossing the road. Do not go until the person is out of the road.



Bicyclists share the road with drivers. This sign alerts you to areas where bicycles are likely to be present.



See Chapters 4 and 5 for more on sharing the road with pedestrians and bicyclists.





Five-sided school crossing signs look like a building. It means a school is ahead. School zone speed limits may be as low as 15 mph. Watch for children at all times near schools and parks. These signs can be yellow, but are also bright green.





A school bus might be stopped ahead. You might not see the stopped bus because of a hill or curve. **Slow down.**



Be ready to stop. When the bus driver opens the stop sign and flashes the red lights on the bus, you must **NOT** pass the bus. Children are crossing the street in front of you. You can proceed when the stop sign is closed and the red lights stop flashing.



Wildlife and Livestock Crossing Signs



These warning signs are posted in high wildlife crossing areas, but deer are found everywhere in Montana. Watch out for animals at all times. Slow down when you see one deer, antelope, elk or moose. There may be more than one animal crossing the road ahead.



Montana highways can go through farm and ranch land. With no fences, cattle may wander onto the road. This sign shows where livestock may be crossing the road. Ranchers might also move herds of cattle across rural highways. Slow down and watch the road ahead.



Be ready to stop for any animals on the road. Cattle always have the right of way.

Bridge and Underpass Crossing Signs



These signs warn that the overpass has low clearance. If you have a high load or are driving a tall recreational vehicle, you may not be able to pass under the bridge.





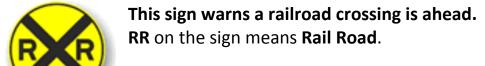
The road over the bridge is not as wide as the road you are traveling. There will be room for cars to meet and pass, but slow down and drive with care.





The bridge ahead has only one lane. There is not room for two cars to pass. Yield to any cars on the bridge and wait for the lane to clear.

Railroad Crossings



ALWAYS EXPECT A TRAIN at railroad crossings! Watch for trains. **Slow down**, look and listen

for trains. Be prepared to **STOP** and wait when a train is coming.

NEVER stop or walk on train tracks. Stop at least 15 feet from the tracks.



Montana law requires you to stop for trains. Trains cannot stop for you.

Even if the train engineer sees you, a freight train moving at 55 mph can take a mile or more to stop once the emergency brakes are applied. That's 18 football fields!

Do not be fooled. The train you see is closer and moving faster than you think. Look both ways. If you see a train approaching, stop and wait for it to go by before crossing the tracks.







This sign tells where a road crosses the railroad tracks.

MERGING SIGNS



MERGING means joining.

Merging signs show drivers where more traffic may be joining, or entering, the roadway and will join you in the same lane, especially at on-ramps to highways.

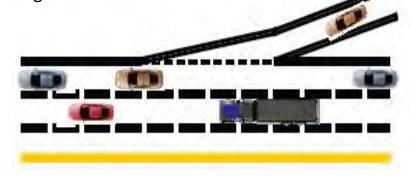


When a lane ends you may see a warning sign like this one. When the right lane ends, signal, watch for other traffic and **change lanes**. Do not stay in the outer, right lane. You might be forced off the road.





On a highway, when you see a car about to merge into your lane, you should signal and move over to the left lane if it is safe to do so. Sometimes the driver in the merging car has to yield, slow down, and wait for a safe gap in traffic before entering the road.





This merging sign tells drivers that the left lane ahead is closed and you must stay in the right lane or merge to the RIGHT lane.

BLACK & WHITE REGULATORY SIGNS

Regulatory means you MUST obey. Regulatory signs tell drivers the traffic laws they must obey.











You are coming to a place where the **speed limit is lower**. If you go faster than the posted speed limit you could get a speeding ticket. It also increases your risk of a crash.





At night you should drive at this posted speed.



Lane signs tell you where you can go from certain lanes.









Look ahead for arrow and turning signs at intersections.

Stay in your lane when turning.







CONSTRUCTION & WORK ZONE SIGNS

Work zone signs are orange and black.

Construction signs give drivers many warnings. Highways are being repaired or improved. Protect the work crews on the road. Watch for large trucks, cranes and other road equipment.





ORANGE signs warn drivers about ROAD CONSTRUCTION and WORK ZONES.





The road is being built or repaired ahead. Drive slowly. Workers may be on or near the road. Heavy machinery may be crossing the road. In Montana, fines double in work zones.





Watch for and follow directions of flaggers who may be standing near the road. They will tell you to stop or direct you to a detour.





Loose gravel can cause your car or motorcycle to lose control and skid. Gravel can be thrown onto your windshield by another car.

The side or shoulder of the road is soft. Stay on the paved or graveled road.





Along with orange signs, traffic cones may be placed on the road to guide vehicles through construction areas.

GUIDE SIGNS

Guide signs show drivers the way to go.



Guide signs are on maps and along roads. Drivers study maps and watch for highway numbers and route markers.



Blue signs tell travelers that **services** are nearby.







Camping

Gas

Hospital

Brown signs show where to find parks and other recreation areas.











National Park

Restroom

Picnic Area

Swimming

Hiking

Interstate Highway Signs



Even-numbered highways, like I-90, go east and west.



Odd-numbered highways, like I-15, go north and south.









Look for **mile markers** on highways and at exits. They can tell you where you are if your vehicle breaks down and you need to call for help.

TRAFFIC SIGNALS

Obey all traffic signals all the time.

When you see this sign, a traffic signal is ahead.

It is dangerous and possibly life-threatening to disobey traffic signals.

Always look ahead and wait for traffic to clear before crossing a road.



We sometimes call traffic SIGNALS, traffic LIGHTS.



GREEN LIGHT MEANS GO.

The green light is always at the bottom.

Green means go, after you look to your left, right and ahead to make sure your lane is clear before moving.



YELLOW LIGHT MEANS **SLOW** and get ready to stop.

It follows the GREEN for GO.

The yellow light is always in the middle.

Do not drive into the intersection if you can safely stop. You must not be in the intersection when the light turns red.



RED LIGHT MEANS **STOP.** It follows the YELLOW for SLOW.

The red light is always at the top.

Remain stopped until the light changes to green and all cross traffic has stopped and your lane is clear.

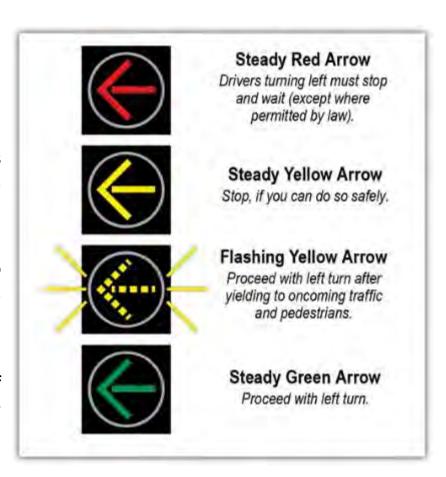
LEFT ARROW TRAFFIC SIGNALS

STOP and wait.

STOP, the arrow is about to turn red.

STOP and yield to traffic and pedestrians, then turn left.

You have the right of way and can make your left turn.



NO TURN ON RED Right turns at red lights are allowed **after you stop** unless there is a sign that says **No Turn on Red**.

Where you *can* turn on red, **STOP** and look for a **clear path of travel** before turning.

If you have a **turn arrow that is green**, you have the right of way and can turn without stopping.

Watch and wait for pedestrians and other drivers before you turn. A pedestrian or bicyclist might still be crossing the intersection.

FLASHING LIGHTS: The flashing **red light** means **STOP**. The flashing **yellow light** means **SLOW DOWN**. Watch for other vehicles, pedestrians and bicyclists.





PEDESTRIAN TRAFFIC SIGNALS

The traffic signal light for GO is GREEN.

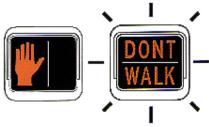


Pedestrians may walk in the same direction traffic is going if the intersection is clear.

Watch and wait for pedestrians and bicycles when you are turning.



Numbers below the traffic light tell pedestrians how many seconds they have to cross the street before the light turns red.



Even when the light is **green for go**, the hand tells pedestrians that they **must not leave the curb now**. The red hand and flashing DON'T WALK sign show there is not enough time to safely cross the street.





You must **always** yield to pedestrians. Wait for people to cross the street before moving forward.

Some pedestrians think they can leave the curb because the light is green. Whenever pedestrians are in the road, they have the right of way. Watch out and wait for people to cross the street.



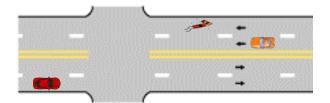
ROAD MARKINGS

WHITE LANE MARKINGS

White lines separate traffic lanes going in the same direction and mark the right side of the road.

Stop behind the wide white stop lines at intersections.

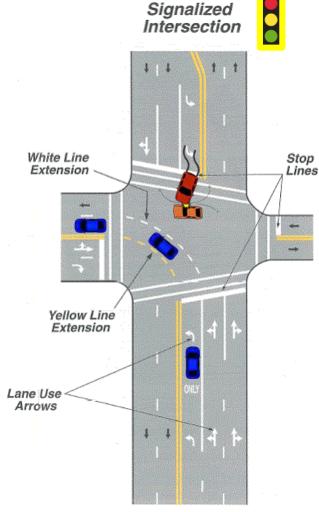
When turning, stay in your lane and follow the turn path markings on the road.



One broken or dashed white line



The **fog line** is the solid white line on the side of the road. It helps drivers when visibility is poor due to low light or poor weather conditions.



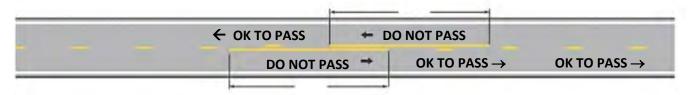
A solid white line in the lane shows where you should not change lanes.

Lane use arrows show where you must turn or drive straight ahead.

YELLOW LANE MARKINGS

Yellow lines separate traffic lanes going in the opposite direction.

Where there is both a solid and a dashed (broken) yellow line between opposing lanes of traffic, you may not pass if the solid yellow line is on your side.



When the **dashed yellow line is on your side, you may pass**, but only if it is safe. Look ahead and wait until cars are no longer coming from the opposite direction or are very far in the distance.

You need a gap with enough time to return safely to your lane after passing the vehicle in front of you.

Two solid lines between opposing lanes of traffic means **no one can pass**.

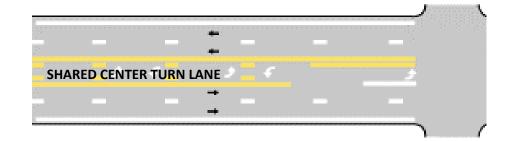
You may cross a solid single or double yellow line to turn into or out of a parking lot or private driveway only when it is safe to do so.







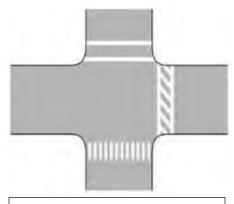
Passing is allowed



The shared center turn lane is yellow and can be used for left turns and U-turns, if permitted. It is shared by vehicles traveling in both directions.

Watch for other vehicles in the shared lane. Do not use this lane to pass other vehicles or to merge into traffic.

PEDESTRIAN CROSSWALKS



Crosswalks are marked with white lines or are unmarked.

Pedestrians are people walking next to roads and crossing streets.

Always STOP when people are waiting to cross the street.

Every intersection is a crosswalk whether marked or not.

No parking is allowed in the crosswalk or in the intersection.



Stop before crosswalks



Advance yield stop lines and "shark teeth" make pedestrian crossings safer.

Many streets with more than one lane in the same direction are marked with advance yield stop lines or white "shark teeth" so drivers can give pedestrians more space.



Stop a few feet before the crosswalk.

BICYCLE ROAD MARKINGS



Bicycle lanes are usually marked with white lines. This special lane gives bicyclists a place to ride safely in traffic. Do not park or drive in bike-only lanes.





Sharrows are road markings that help drivers and bicyclists share the lane safely. Sharrows are usually marked on city streets used by bicycles and cars.

CURB MARKINGS

No parking is allowed next to a curb painted yellow, white or red.

WHITE CURB – LOAD OR UNLOAD ONLY

YELLOW CURB – NO PARKING

RED CURB – DO NOT STOP, STAND OR PARK

BLUE CURB – HANDICAPPED PARKING ONLY

Reserved Parking for People with Disabilities



Only people with disabilities who have a special parking permit are allowed to park in blue handicapped parking spaces.

If you park in one of these spaces and do not have a special parking permit, you can be fined up to \$100.



Rumble Strips

Shoulder rumble strips are the bumps you feel and hear when your vehicle gets too close to the right edge of the highway.

Some highways have centerline rumble strips. The noise and vibration warns you to steer safely back into your travel lane.



CHAPTER 3 QUIZ – SIGNS, SIGNALS & MARKINGS

Directions: Choose only one answer.

1. This sign means that there is a:

- A. Bus stop ahead.
- B. Stop sign ahead.
- C. Caution sign ahead.
- D. No Passing Zone ahead.

2. This sign means that:

- A. You must drive slowly and sound horn.
- B. You must watch for children in this area.
- C. You must watch for children during school hours.
- D. School ahead slow down and watch for children at all times.



3. This sign means that the highway ahead:

- A. Turns to the right and then to the left.
- B. Turns into a one-way road.
- C. Turns sharply to the right.
- D. Turns only to the right.



4. This sign means that:

- A. Trucks are permitted on a narrow bridge.
- B. The bridge ahead is open to one way traffic only.
- C. The bridge ahead is wide enough for only one car at a time.
- D. The road over the bridge ahead narrows, but still has two lanes allowing two vehicles to pass.



5. This sign means that:

- A. There is a detour ahead.
- B. You must stop for flaggers.
- C. The road ahead is closed to traffic.
- D. The highway ahead is being repaired, approach with caution.



6. This sign means that:

- A. There are trucks hauling gravel ahead.
- B. The highway ahead is under construction.
- C. The highway ahead is covered with loose gravel.
- D. The highway ahead has been sanded for icy conditions.



7. You may drive a vehicle to the left of the centerline of a two-lane highway when:

- A. Overtaking and passing another vehicle.
- B. You have 500 feet of clear road ahead and to the rear.
- C. The shoulder of the road is rough and the ditch is deep.
- D. The road is clear of cars coming from the opposite direction.

8. The shared center lane is reserved for:

- A. Making left turns.
- B. U-turns when they are permitted.
- C. All vehicles traveling in both directions.
- D. All of the above.

9. At a traffic light which is flashing yellow:

- A. You must stop and wait for the red light.
- B. You must stop and wait for the green light.
- C. You must slow down and proceed with caution.
- D. You can make a U-turn.

10. You may turn right on red:

- A. If there is a sign that says you can.
- B. After stopping if your path of travel is clear.
- C. After slowing down.
- D. Only if you use your turn signal.

11. If the "Don't Walk" signal is on, a pedestrian:

- A. May cross if no cars are coming.
- B. Must not cross; there is not enough time to cross safely.
- C. Should stop in the intersection.
- D. Must wait for a red light.

12. This sign means:

- A. A school bus may be stopped ahead. If lights are flashing or the stop sign is displayed, you must STOP.
- B. Everyone must stop ahead.
- C. Yield right of way to buses.
- D. Watch for bicycles.

13. This sign means:

- A. You must slow down if you see cars.
- B. Slow down, give the right of way to cars on right.
- C. Stop.
- D. Slow down to a reasonable speed and yield to other vehicles.

14. This sign means:

- A. Sharp curve ahead.
- B. The road turns to the right.
- C. There is a road entering the highway from the right.
- D. There is a crossroad ahead.

15. This sign means:

- A. The road turns sharply to the left.
- B. The road turns gradually to the left.
- C. Winding road ahead.
- D. The road turns to the right.

16. This sign means:

- A. There is a crossroads ahead.
- B. There is a railroad crossing ahead.
- C. Stop ahead.
- D. There is a rest room ahead.

17. This sign means:

- A. Stop if you see cattle.
- B. Cattle crossing ahead.
- C. There are no fences and cattle may wander onto the road. Be prepared to stop.
- D. Deer cross the road here.













18. This sign means:

- A. You may turn right.
- B. You must not turn left here.
- C. You must go straight.
- D. The road curves.



19. This sign means:

- A. You may pass if it is clear ahead.
- B. Do not pass without honking horn.
- C. Slow down in a school zone.
- D. You must not pass the car ahead while driving in the no passing zone.



20. This sign means:

- A. You must stop if other cars are coming.
- B. Yield to cars on the road ahead.
- C. You must come to a complete stop before entering the intersection ahead.
- D. You must stop before turning.



21. This sign means:

- A. There is only room for one lane of traffic.
- B. The right lane ends, merge left.
- C. You are coming to a gravel road.
- D. This is a one-way road.

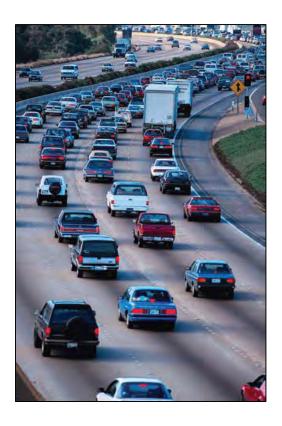


HOW DID YOU DO?

Check the correct answers on page 132.

Chapter 4 – Driving Rules

- General Driving
- Speed Limits
- Passengers
- Passing & Turning
- Right-of-Way & Intersections
- Pedestrians
- Emergency Vehicles
- Funeral Processions
- School Zones & School Buses
- Bicyclists & Motorists
- Parking





Driving rules make our roads safer for everyone.

When everyone obeys traffic laws and rules, fewer people are hurt or killed on our streets and highways. **Crashes are mostly caused by errors in human judgment.** Obey the rules of the road and each trip will be much safer for you and everyone around you.

Never, ever ride in the back of a pickup



Riding in the **back of a pickup** is not illegal, but it is **NOT** safe. Many people and pets are hurt when they fall out at corners and after quick stops.

People riding in the bed of a pickup have been killed when the truck runs off the road, rolls or crashes, and they are thrown out.

GENERAL DRIVING

Laws and regulations exist to keep you and others safe.

The first rule of the road is to **OBEY**.

OBEY the orders of the highway patrol, police officers, and flaggers.



OBEY all traffic signals, signs and road markings.

OBEY all traffic laws.









Some basic driving laws are:

- Drive at a speed that is safe for conditions.
- Respect other road users and share the road. Stay in your lane.
- Know what's behind your vehicle.
 Walk around your parked car before backing up.



- Give a proper signal before turning or changing lanes.
- Keep your vehicle in a safe mechanical condition.
- Drive a vehicle only when it can be done safely and without interfering with traffic.
- Never back up or stop in any travel lane. Keep moving until you can safely pull off the road.
- Never drive on the shoulder of the road.



Before you drive, know the driving conditions ...

How are the roads? Can I see okay? Is it cold or hot out? Can I stop quickly? Is my car in good condition? Do I have enough gas? Do my headlights work?

Then ask yourself: **Do I feel well enough to drive?**







Calm or upset?



Focused or distracted?

SPEED LIMITS

Always drive at a SAFE speed and follow all speed limit signs. The speed limit on Montana interstate highways is 80 mph day and night, except near cities like Billings, Butte, Great Falls, Helena and Missoula, and on mountain passes.

Speed Limits in miles per hour (mph)	Cars and Light Trucks		Heavy Trucks	
	Day	Night	Day	Night
Interstate Highways	80	80	65	65
Urban-Area Interstates	65	65	65	65
State Highways	70	65	60	55
Urban Districts	25-45	check posted speed limits		

Sometimes you need to drive **slower** than the posted speed limit. ALWAYS slow down for curves and at night.

Slow down for road, weather and traffic conditions. It's harder to stop when the roads are icy and wet.



PASSING RULES

Drive with the flow of traffic and pass only when needed. Each time you pass someone, there is a chance for a crash.

On two-lane roads, you may cross the dashed centerline to pass another vehicle, but be extra careful when doing so. Oncoming traffic in the other lane could be closer and faster than you think.

Pass only when the vehicle in front of you is going slower than the speed limit.

Before you pass a car on a highway, ask yourself if you can WAIT.



DO NOT PASS





YOU MAY PASS



BE PATIENT AND USE THE PASSING LANES!



On two-lane highways with special **passing lanes**, it is better to drive a few more miles to use the passing lane, so you can safely pass vehicles that are going slower than the speed limit.



If you are towing a trailer or need to drive slower than other traffic, **drive in the right lane** to let others pass you or **pull off the road at a turnout** or **rest stop**.

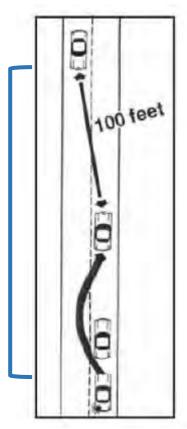


If you must pass on the highway:

STAY BACK - don't tailgate.

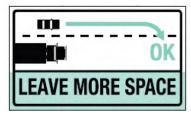
- Check ahead. Is the oncoming lane clear of traffic?
- Can you see an oncoming driver moving toward you?
- If so, stay put and wait for a safe opening.
 A gap of more than 1/3 of a mile is safest.
- Check mirrors and over left shoulder.
- Signal left.
- Check ahead and over left shoulder again.

Find a gap of 1/3 mile or more



MOVE LEFT INTO ONCOMING LANE

- Speed up slightly. You may exceed the speed limit by 10 mph to pass on a twolane road.
- Use your turn signal.
- Keep your eyes looking ahead, but be aware of the vehicle you are passing.
- When you can see the front of the vehicle you've passed in your rear view mirror, you can begin to return to your lane. You must return to your travel lane before coming within 100 feet of oncoming traffic.



MOVE RIGHT AFTER YOU SEE THE PASSED CAR IN YOUR MIRROR

- Before you return to your lane, allow as much space as possible so you don't cut in front of the vehicle you passed.
- Turn off your signal.
- Return to a safe speed—no more than the posted speed limit.



APPROACHING VEHICLES IN YOUR LANE

Drivers catching up to and planning to pass a vehicle traveling in the same direction must slow down and yield to that vehicle. If they are driving *slower* than the speed limit, pass when it is safe to do so. If they are *going* the speed limit, you need to slow down and give them space. Never follow too closely.



Yield to vehicles in your lane slowing down to make a turn or coming to a stop.

BEING PASSED BY OTHER DRIVERS

If a driver comes up behind you and begins to pass, **stay** in your lane.

- **Do not speed up.** Continue to drive the same speed. Help the other driver safely pass you.
- When the driver starts to pass, slow down a little. This will make more space in front of you, so the driver will have more room to pull back over to their lane.



• If you see an approaching vehicle passing toward you in your lane, slow down to give more room for the driver to return to his lane.

Passing on the right is okay when:

- The car in front of you is turning left.
- You are on a one-way street with paved road wide enough for two vehicles going in the same direction.
- You have two or more lanes going the same direction.

Passing on the right can be **dangerous**. Other drivers may not see you and might change lanes in front of you.

Never pass on the shoulder of the road. Drivers in front of you might need to pull off the road and might not see you coming from behind.

It is **extremely risky** to pass semi-trucks on the right.

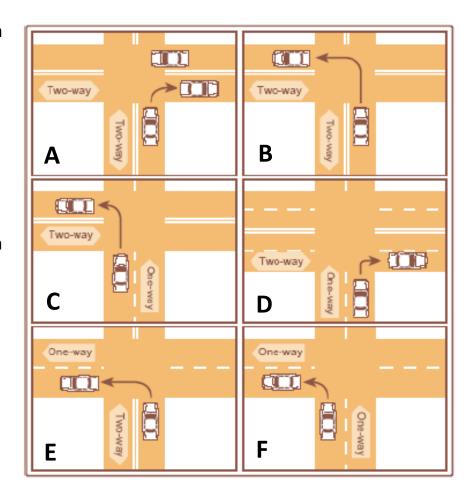


See page 91 to learn about the No Zone.

TURNING RULES

How to turn at one-way and two-way streets

- A. Turning RIGHT from a 2-way into a 2-way street.
- B. Turning LEFT from a 2-way into a 2-way street.
- C. Turning LEFT from a 1-way to a 2-way street.
- D. Turning RIGHT from a 1-way to a 2-way street.
- E. Turning LEFT from a 2-way to a 1-way street.
- F. Turning LEFT from a 1-way to a 1-way street.



Look

- Are there signs or signals? Is it safe to turn?
- Are there vehicles, bicycles or pedestrians ahead, to the sides or back?

Think

- Is it legal to turn here?
- Do others know what I am doing? Where should my car go?

Signal

- In town, use turn/hand signals 100 feet before the turn.
- In rural areas, use turn/hand signals 300 feet before the turn.



Communicate

- Glance at other drivers.
- Be in the proper lane position to turn. Use turn signals. Turn off when done.
- Vehicle position and eye contact can tell drivers you are going to turn.

RIGHT TURNS

To make a right turn:

- Begin right turn signal and start slowing down at least 100 feet from the corner. Signal **300 feet** for rural areas.
- Look straight ahead and to both sides for traffic, bicyclists and people crossing before making a right turn.
- Turn into the right travel lane, but watch for cars parked along the curb.





Caution: Watch for large trucks and buses making WIDE right turns.

In order to make the turn the driver may need to swing left before turning right. Do not try to pass large vehicles on the right.



NO TURN ON RED

Right turns can be made when a traffic light is red, unless there is a **No Turn on Red** sign.

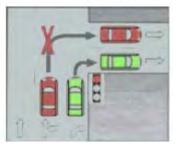
Turning right on RED ...



Move into the right lane closest to the curb. STOP.

Wait until all vehicles, pedestrians, and bicycles are out of the way. Turn right into the right lane.

If there is another lane, you can only turn right from the lane next to the curb.



The red car and the red "X" show what NOT to do. If you turn right from the left lane you could be in the way of a car coming through the intersection on a green light.

LEFT TURNS

To make a left turn:

- Check your mirrors for cars behind you and turn your head to the left to check beside you.
- When clear, signal and move over close to the centerline or into a leftturn lane.
- Put your turn signal on and From two-way to two-way street. start slowing down 100 feet from the intersection.
- Signal 300 feet for rural areas.
- Look straight ahead and to both sides for traffic and people crossing before starting to make a left turn.
- Yield to oncoming traffic and pedestrians.
- Don't cut corners. Don't swing wide.
- As you turn, keep close to the centerline, but don't cross it.
- Gradually move to the center of the lane and make your turn. Be sure your turn signal goes off after the turn.





Enter the left turn lane, pull into the intersection part way. Keep wheels straight.

YIELD to oncoming traffic.

Make your left turn with green arrow or green light.

A flashing yellow arrow allows left turns after yielding to oncoming traffic. Wait for a safe gap.



From divided to divided highway.





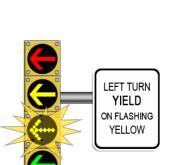
From one-way to one-way street.



From two-way to one-way street.







TURNING AROUND

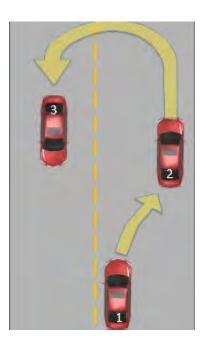
A U-turn is a turn on the road as shown in the picture.

Try to avoid U-turns. It is better to drive into a parking lot, turn around and come out.

You may make a U-turn on any rural, two-lane road, only if it can be done safely. Turn around on a road when you can see 500 feet in both directions and no vehicles are coming.



You may **NOT** make a U-turn on a busy street or near a curve or a hill.



INTERSECTION RULES

An intersection is where two or more roads cross or join.

- Slow down and watch for signals, signs, and road markings.
- Watch for people, cars, trucks and bicycles.
- Look left, right, straight ahead and left again whenever you cross an intersection.
- Proceed only when safe and clear.
- Watch for red-light runners, drivers who don't obey traffic signals and speed up when the light is about to change.
- When roads are snow-covered and icy, intersections can be very slick. Be careful, control speed and slow down before braking.





ROUNDABOUTS

Roundabouts are circular roads around a center island with access to several roads heading out in different directions. It is a type of intersection without signals that controls the flow of traffic and helps reduce crashes.

- **Slow down** as you approach a roundabout.
- Yield to **pedestrians**.
- Yield to traffic already driving in the roundabout.
- Find a safe gap.
- Merge into the flow of traffic.
- Signal to let others know where you plan to exit the roundabout.
- Turn right onto the road you need.
- Drive slowly. Roundabout speed limits are usually 15 mph.









RIGHT-OF-WAY RULES

YIELD means to let other traffic go first.

SLOW to a reasonable speed when you see this sign so you can stop if cars or people are in or near the intersection.

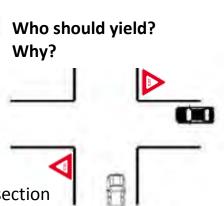


RIGHT OF WAY

Rules about who must yield at intersections and road crossings are called the right-of-way rules. Yield the right of way to let someone else go first.

Follow these right-of-way rules:

- YIELD to vehicles on the road you are going to cross.
- YIELD to vehicles already in a roundabout.
- Watch for vehicles, bicycles and pedestrians
 Look to the left, right, straight ahead and left again.
- Slow down, and be ready to stop and wait.
- YIELD to vehicles, bicycles and pedestrians still in an intersection when the traffic light changes, even if you have the green light.



Who has the right of way at controlled intersections?

Intersections with signals, yield or stop signs are called **controlled intersections**. When there are stop signs at all four corners it is a **4-way Stop**. There are also 3-way and all-way stops.

At 4-way stop signs:

- The first driver to stop at the corner should be the first to go through the intersection, when it is safe to cross.
- When two or more drivers stop at the same time, yield to the driver on the right so they can go first.



Who has the right of way at uncontrolled intersections?

- Uncontrolled intersections have no traffic lights, stop or yield signs.
- Drivers must yield to vehicles coming from the right.
- Drivers turning left must wait for oncoming traffic going straight ahead.



You must STOP and YIELD when leaving from alleys, driveways, parking lots, and parking garages.

YIELDING TO PEOPLE WHO ARE BLIND OR DISABLED

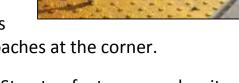


People who are blind or can't see well may walk across streets with a guide dog or they might carry a white cane.

Pedestrians who are blind or

vision-impaired always have the **right of way**. Drivers

must come to a full **STOP** when a blind person approaches at the corner.



Never use your horn when pedestrians are crossing. Stop ten feet away and wait until the person is completely off the road.



Source: Jan Moser www.pedbikeimages.org/

Be patient with people who are disabled or vision-impaired.

Give them plenty of time to cross the street. Stop before the crosswalk to allow extra space between your car and the person crossing, especially if they are in a wheelchair or walking with a cane.

Watch and wait for people in wheelchairs at curb ramps.

YIELDING TO PEDESTRIANS

All drivers and passengers are pedestrians when they are not in a car. It's important to know the right-of-way laws that pedestrians must follow to make sure everyone on the road stays safe. People walking or running are pedestrians.

These are the pedestrian traffic laws and safety rules:

- People walking along roads at night should wear light-colored clothing or carry a light.
- When a road has clear sidewalks or paths, pedestrians may not walk on the road.
- When people are walking on the road, they must walk on the left, facing oncoming traffic.
- Pedestrians must cross streets at intersections and use crosswalks.
- Pedestrians are not allowed to leave a curb and walk into the path of a vehicle.
- Pedestrians must obey all traffic laws and rules which apply to people walking.
- Drivers must yield the right of way to pedestrians crossing in a crosswalk or at an intersection.
- Drivers are expected to drive with care and watch for pedestrians. Slow down and stop to avoid colliding with any pedestrian, even if they are in the wrong.







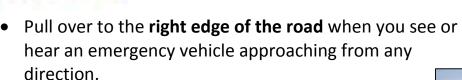
Be aware. Move with care.



YIELDING TO EMERGENCY VEHICLES



You must yield the right of way to police vehicles, fire engines, ambulances or other emergency vehicles using a siren and red or blue flashing lights.



- STOP and wait until the emergency vehicle has passed.
- Follow any instructions given over the emergency vehicle loud speaker.
- If you are in an intersection, drive through the intersection before you pull over and stop, unless the emergency vehicle is right behind you. They will find the safest route around stopped traffic.
- Signal and move over into the passing lane to pass a traffic stop or accident.

YIELDING TO FUNERAL PROCESSIONS

- Drivers in a funeral procession (line) should turn on their headlights and follow the car ahead closely.
- Only the front car in the line must obey traffic signs and signals.
- Other traffic should stop and let the funeral procession go by.
- Do not drive between the vehicles in the procession unless authorized by a police officer or if driving an emergency vehicle.
- Be careful! You need to be ready to slow or stop if other drivers don't yield the right of way.





YIELDING IN SCHOOL ZONES

Watch for children walking and biking.

- STOP for school crossing guards.
- STOP for children in crosswalks.



Watch for children near schools and parks anytime day and night.





Develop the habit of checking your speed and slowing down near any school. Local areas set their own school zone speed limits. Obey all posted speed limits.

Be careful around school bus stops and never park there.





YIELDING TO SCHOOL BUSES



SCHOOL BUS CO.

YELLOW FLASHING LIGHTS warn that a school bus is going to stop. Slow down. Watch for children.

RED FLASHING LIGHTS warn drivers to stop before reaching the school bus. **Do not pass the bus in either direction** until children are off the road and the red lights have been turned off or extinguished.

RED LIGHTS FLASHING? STOP AND WAIT.

You must stop if you approach a school bus that has stopped and has its red signal lights on and stop arm out. It is loading or unloading children.

You may not go until the flashing red signal lights are turned off or extinguished.

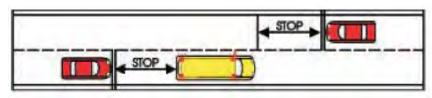
Do not make a turn in front of a school bus or a city bus that is stopped at an intersection to load or unload people.

Driving safely around school buses

Always stop at least 30 feet from the back and front of school buses.

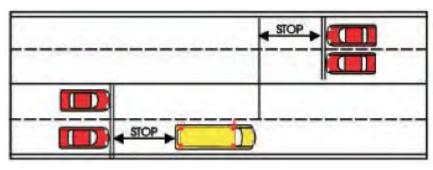


Picture A shows who must stop on a two-lane road. Both cars must stop at least 30 feet behind or in front of the school bus.



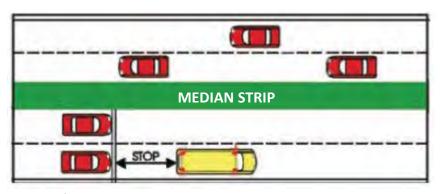
Picture A. 2-LANE ROAD

Picture B shows a divided street or highway without a median strip. If you meet a school bus that has stopped on the other side of a divided highway without a median strip, you need to stop 30 feet from the bus.



Picture B. DIVIDED HIGHWAY WITHOUT MEDIAN STRIP

Picture C shows a divided street or highway with a median strip. If you meet a school bus that has stopped on the other side of a divided highway with a median strip, you do not need to stop.



Picture C. DIVIDED HIGHWAY WITH MEDIAN STRIP

SHARING THE ROAD WITH BICYCLISTS

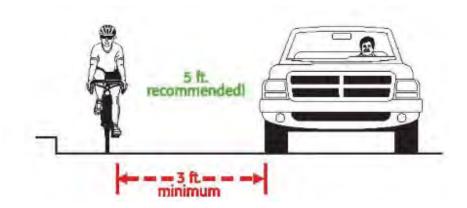
Under Montana law bicycles are vehicles. Bicyclists are expected to follow the same traffic rules as motorists. Bicyclists must ride with traffic in the same direction, because they are easier to see and drivers can predict what a person on a bicycle might do.



PASSING BICYCLISTS SAFELY

To safely pass a person riding a bicycle, move over into the left lane.

Never pass a bicyclist near an intersection. Riders may be faster than you expect.



Drivers can cross the yellow centerline to pass a person on a bicycle. Slow down and wait until it is safe to pass.

Allow **five feet or more** between your vehicle and the bicyclist when passing. This is the safest distance because bicyclists need room for possible hazards, like the door of a parked vehicle opening suddenly.



Bicycles are vehicles and they are **allowed to use the FULL LANE** when they plan to make a left turn or need to avoid things in the road.



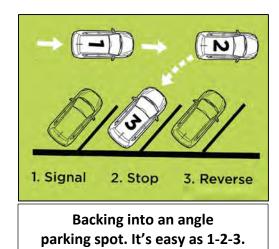
Before drivers make a right turn, they must yield the right of way to people on bicycles. Bicyclists going straight can be hit by drivers making turns.



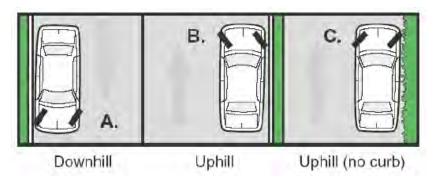
BE BRIGHT AT NIGHT.
Bicyclists are required to
use lights and wear
reflective clothing.

PARKING RULES

- Park in a parking lot or if you must park on a road, park as far away from traffic as possible.
- Always set parking brake, especially on hills.
- Never leave keys in a parked car. Lock the doors whenever you leave the vehicle.
- Your vehicle must be within 18 inches of the curb or shoulder.
- Park where cars coming from both directions can see your car.



• When you **park on a hill**, turn your wheels so that if your car starts to roll downhill, it will roll away from traffic.



- A. **DOWNHILL**: Turn wheels **toward** the curb.
- B. **UPHILL:** Turn wheels **away** from curb.
- C. **NO CURB UPHILL OR DOWNHILL:** Turn wheels to **right**.

NO PARKING IS EVER ALLOWED:

- On a sidewalk
- Blocking a driveway or alley
- On a bridge or in a tunnel
- Near a fire hydrant
- Near a railroad crossing or on the tracks
- Near a stop sign or traffic signal, or in an intersection
- On the wrong side of the street
- Wherever a sign, marking or curb says you can't park

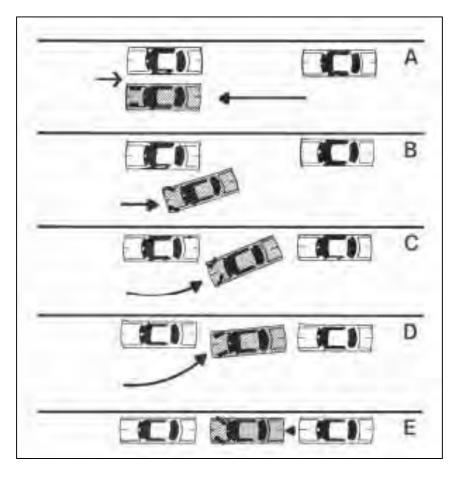








HOW TO PARALLEL PARK



A. Signal that you intend to park on the right.

Stop with at least two feet between you and the parked car.

Check the size of your intended parking space. Will your car fit?

Pull beyond the space. Line up your rear bumpers, side mirrors or steering wheels.

Stop, foot on brake, shift to reverse.

- **B.** Look all around you and make sure no cars are approaching from the rear. Turn steering wheel fully right toward the space and angle back until your steering wheel lines up with rear bumper of the other car. Stop.
- **C.** Straighten your wheels to the left and continue backing straight. Back slowly at inching speed.
- **D.** Check for room in front of your car. When your front bumper is past rear bumper of the other car, turn steering wheel all the way left towards the road.
- **E.** Back until parallel with the curb. Do not bump car behind. Straighten the wheel and center your car in the space.

Vehicles parked parallel must have wheels within 18 inches of the curb.

CHAPTER 4 QUIZ – DRIVING RULES

Directions: Choose only one answer.

1. Approaching a yield right-of-way sign you must:

- A. Yield to the car on the left.
- B. Yield to the car on the right.
- C. Slow down and yield to all cars.
- D. Slow down.

2. To avoid hitting a pedestrian, a driver must:

- A. Make sure the pedestrian sees the driver first.
- B. Yield the right of way, even if the pedestrian is in the wrong.
- C. Yield the right of way to pedestrians when they are legally entitled to it.
- D. Honk their horn at every intersection.

3. When a driver approaches a school bus from either direction, and the bus has stopped on a road or highway with its red lights flashing, she must:

- A. Stop before reaching the bus and not go until the bus has started moving.
- B. Stop before reaching the bus and do not go until the flashing red lights have been turned off or extinguished.
- C. Stop before reaching the bus and go only when all children have loaded or unloaded.
- D. Stop and do not go until the way is clear.

4. When encountering a funeral procession, a driver:

- A. May not drive between the vehicles forming the procession unless authorized by a police officer.
- B. May not enter an intersection to cross the path of a funeral procession as it proceeds through a red traffic light.
- C. Must yield the right-of-way to a vehicle that is part of the funeral procession.
- D. All of the above.

5. When two vehicles arrive at a four-way stop, which car goes first?

- A. The car on the right.
- B. The car on the left.
- C. The car that stops there first.
- D. The car that is turning left.

ehicles parked parallel should have their wheels within how many inches of
he curb?
A. 12 inches
B. 24 inches
C. 18 inches
D. 6 inches

7. The speed limit at night for trucks on a two-lane highway is:

- A. 70 miles per hour.
- B. 55 miles per hour.
- C. As fast as you can go and still see.
- D. 45 miles per hour.

8. A good rule to remember for passing is:

- A. Pass on the right whenever possible.
- B. Always flash your lights and sound your horn to alert the other driver.
- C. Try to get in front of any line of slow moving traffic so you can see.
- D. Drive with the flow of traffic, passing only when needed.

9. When parking on a hill facing uphill without a curb:

- A. Turn wheels to the right.
- B. Turn wheels to the left.
- C. Keep wheels straight ahead.
- D. Turn on parking lights.

10. When passing, you must return to the right side of the road within _____ of an approaching car.

- A. 100 feet
- B. 500 feet
- C. 1/4 mile
- D. 50 feet

11. Other than turn signals, other motorists can know that you plan to turn by:

- A. Your vehicle position and eye contact.
- B. The turning of your wheels.
- C. Your vehicle slowing at the corner.
- D. The actions of the car behind you.

12. When approaching a stop sign at a railroad crossing, you must:

- A. Slow down and proceed with caution.
- B. Stop if a train is approaching.
- C. Stop, look and proceed with caution.
- D. Stop only if you hear a train whistle.

13. Lines dividing two lanes of traffic going the same direction are:

- A. Always yellow.
- B. Always a broken or dashed white line.
- C. Always solid white.
- D. Can be white or yellow, depending on the state you are in.

14. At a stop sign or traffic light, before proceeding, a driver should:

- A. Look for cars approaching from the left, right and straight ahead.
- B. Look for pedestrians on sidewalks and about to cross the street.
- C. Look for bicyclists on the road and the sidewalk.
- D. All of the above.

15. The speed limit in a construction zone is:

- A. 35 mph
- B. 15 mph
- C. 25 mph
- D. Different according to conditions.

16. When a driver sees or hears an emergency vehicle, he must:

- A. Stop quickly where he is.
- B. Stop and wait for a red or green light.
- C. Stop at the right side of the street.
- D. Increase speed and keep out of the way of the emergency vehicle.

17. You should be cautious when passing a bicycle because:

- A. You are going faster than the bicycle.
- B. The bicycle always has the right of way.
- C. Oncoming traffic may not see you pull out to pass.
- D. The cyclist may have to swerve into traffic to avoid an object on the road.

HOW DID YOU DO?

Check the correct answers on page 132.

Chapter 5 – Driving Safely

- Distracted Driving
- Basic Driving
- Scanning & Searching
- Starting & Accelerating
- Steering Safely
- Speed Limits & Controlling Speed
- Starting from a Stopped Position
- Stopping & Parking
- Following & Stopping Distance
- Lane Changes & Passing Safely
- Communicating
- Adjusting to Driving Conditions
- Interstate & Highway Driving
- Bicycle & Motorcycle Safety
- City Driving



BRIGHT IDEA!

Bright sunlight can make it hard to see well while driving.

Wear a good pair of sunglasses to help you see through the glare.

DISTRACTED DRIVING

Anytime you take your eyes off the road and your hands off the steering wheel, **your** car is without a driver for a few seconds. This is long enough to veer into the lane of an oncoming car or off the road into a ditch.



You **cannot drive safely** if you are dialing, texting or checking a handheld phone **for even a few seconds**.

Always keep two hands on the wheel and two eyes on the road. NEVER text while driving.

Distracted driving is **impaired and careless driving**.

You are also impaired when you are drunk, drugged or drowsy.



Careless, reckless and impaired driving causes crashes.

When drivers are impaired, they can die in a crash or kill others in their path. Many more are left with serious, lifelong injuries.

"I looked, but I didn't see."

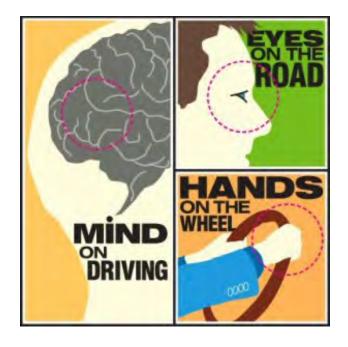


Nearly **90 percent of crashes** involved the driver being distracted by something only **three seconds** before they crashed.

What we call **multi-tasking** actually isn't. Your brain is dealing with one thing at a time, shifting between things quickly.

You risk a crash when you try to do something else while you drive and when you look away from the road.

Driving already requires skill and judgment to adjust speed, check traffic, and avoid hazards. When you throw in another task, LOOK OUT!



BASIC DRIVING

No driver manual can teach you how to operate a vehicle and be a safe driver. Driving requires skills gained through instruction and many hours and miles of **practice** behind the wheel.

When you have your learner license, practice turning, stopping, parking and backing up in a safe place and in low-risk driving conditions.



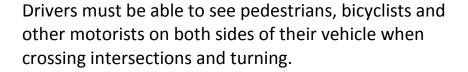
Start out in an empty parking lot. As your driving skills improve, practice more difficult tasks like changing lanes and merging on quiet neighborhood streets and later on busier roads and highways.

New drivers need **lots of practice** to gain enough experience to handle daily driving hazards and unexpected situations. Drivers show the greatest improvement in the first 1,000 to 5,000 miles of driving.

When you drive, you make many DRIVING DECISIONS.

About 90 percent of all driving decisions are based on what is SEEN by the driver.

Drivers must see far enough ahead and behind to make good decisions about speed, lane position, traffic signs, signals, markings, and hazards.



Drivers must see near and far: close enough to read the speedometer, far enough to see the road ahead.





SCANNING AND SEARCHING

You are scanning and searching when you look around and ahead.

Every **6-8 seconds**, scan the road to search for vehicles, signs and people. You can communicate, change speed and change direction to avoid a crash.



- Move your eyes to scan and search.
- **Search close** to check speed and mirrors and to see behind and to the sides.
- **Search near** to see what could be in the road a block ahead.
- Search far and wide to see what could be in the road a guarter mile ahead.





Traffic flows smoothly when drivers look well ahead.

WATCH FOR THESE WARNINGS & HAZARDS:

Signs, signals and markings

Cars suddenly stopping

Cars changing lanes

Pedestrians

Bicycles and motorcycles

School zones

Brake or hazard lights

Parked cars moving into traffic

Animals

Slow-moving vehicles

Heavy traffic

Merge and exit lanes

Tailgaters

Speeders and lane weavers

Emergency vehicles

Construction zones

Scanning helps you **stop before a hazard** rather than right when it appears.

Search and scan to the sides to make sure no one is coming, especially at intersections and railroad crossings.

Even when you are **parked**, you should check to the side before opening your car door to avoid bicyclists, pedestrians or other traffic.

STARTING & ACCELERATING

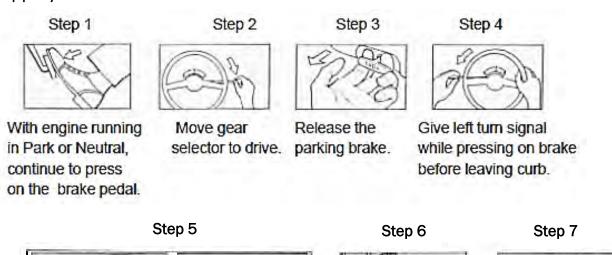
Start the engine:

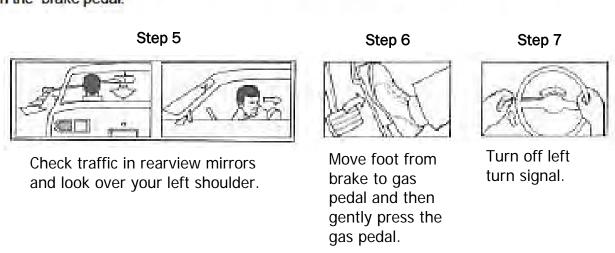
Steps 1 through 3 may be different if you have a standard (manual) shift vehicle, hybrid electric, or diesel engine. **Read your owner's manual and get to know your vehicle.**



Put the car in motion (accelerate):

Slowly step on the gas pedal. Starting too fast can cause the wheels to spin on slippery surfaces and make the vehicle slide.





STEERING

Put **both hands** on the steering wheel with the knuckles of the hands on the **outside** of the steering wheel.

Keep hands low and balanced on the steering wheel to avoid the air bag if it should burst open in a collision.



Don't sit too close. About 12 inches from the steering wheel is a safe distance.

HOW TO STEER

- Slow speeds require faster steering movement.
- Faster speeds require slower steering movement.
- Turn right go right. Turn left go left.
- When turning corners, use "hand-over-hand" and avoid "palming" the wheel to turn it. Don't let the steering wheel slip through your hands to straighten it.

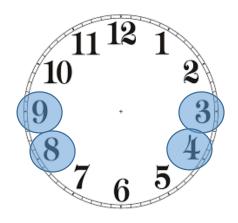






Numbers on a clock match the place of the red numbers on the steering wheel.

You have the best steering control when both hands grip the steering wheel at **8 and 4 o'clock** or **9 and 3 o'clock**.



MOVING FROM A STOPPED POSITION

Leaving a parking space on the road:

- 1. With your foot firmly on the brake, release the parking brake.
- 2. Signal.
- 3. Shift to First Gear, Drive, or Reverse.
- 4. Look in your mirrors and over your shoulder.
- 5. Make sure there are no pedestrians, bicycles, motorcycles or vehicles in your lane.
- 6. Slowly drive forward. Accelerate gradually.

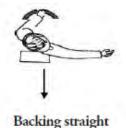
Remember: SMOG Signal Mirrors Look Over the Shoulder

Go

Backing up:

- 1. **Look all around** your car before backing up to be sure it is safe.
- 2. Turn your head to check blind spots that mirrors do not show.
- 3. Back up no faster than a slow walk.
- 4. Check that the shift lever is in **REVERSE** before accelerating slowly.
- 5. Turn your head and body to watch over your shoulder. **Go slowly.**
- 6. Check your mirrors and watch the front end.
- 7. NEVER back around a corner.
- 8. NEVER back up unless you can clearly see what's behind you.

How to sit while backing up your vehicle:





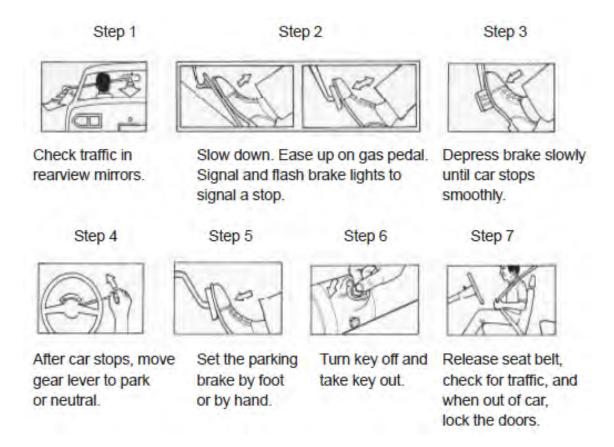
Backing Left



Backing Right

STOPPING AND PARKING YOUR CAR

Stopping and parking your vehicle:



Stop only in a safe position.

- **DO NOT STOP** on a hill or curve.
- **DO NOT PARK** in front of a stop sign or in a crosswalk.



When you plan to stop or turn, **tap the brakes** to warn other drivers you will be slowing down. It is a good idea to touch the brake pedal lightly two or three times or use an arm signal when other drivers don't expect cars to be stopping or slowing.

COMMUNICATING

Letting others know you are there is one way to avoid a collision.

HEADLIGHTS

Headlights can help people see you day and night, especially in rain, snow and fog. Headlights can also make you more visible in the glare from a rising or setting sun.

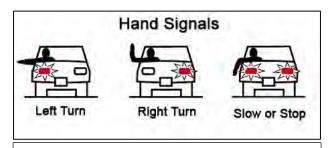


HORN

Your horn can get people's attention when they are not looking your way. **Use your horn when it will help prevent a crash.** When the danger is not great, a **light tap** on the horn is all you need to alert pedestrians or cars who appear to be moving into your lane.

USING YOUR TURN SIGNALS

- You must signal before every turn and lane change.
- You must signal before slowing down, whenever there is time.
- Touch the brake. The brake lights will flash to warn drivers behind you that you are slowing or stopping.
- You may use both turn signal lights and hand signals if you think your lights may not be seen. Other than by turn signals, drivers might know you intend to turn by your vehicle position and eye contact with you, but using signals is the best way.



It's good to know the basic hand signals for turning and stopping/slowing.

- You must signal for at least 100 feet in town before you slow down, turn or stop. Signal at least 300 feet in rural areas.
- You may begin signaling before 100 feet when you think it is necessary.
- But, do not signal TOO early for a turn. Other drivers may think you forgot to turn off your turn signal or that you are turning somewhere else.

CONTROLLING SPEED









Always drive at a speed that is safe. The speed limit on Montana Interstate highways is 80 mph day and night except near large cities like Billings, Great Falls and Missoula, and through mountain passes.



Speed limits in miles per hour (mph)	Cars and Light Trucks		Heavy Trucks	
	Day	Night	Day	Night
Interstate Highways 15, 90 & 94	80	80	65	65
Urban-Area Interstates	65	65	65	65
State Two-Lane Highways	70	65	60	55

Sometimes it is not smart to drive as fast as the speed limit allows. Slow down for road, weather and traffic conditions.

- Unless you have an emergency, collision or breakdown, NEVER stop, turn or park on a highway.
- When you stop on the side of the road, other drivers must be able to see you for 500 feet. Use your parking lights.
- NEVER leave a vehicle on the highway if it can be moved.

Slow driving can be unsafe, too.

Do not drive so slowly that you block traffic.



Slow-moving vehicles should be driven in the **right lane**. This allows faster moving vehicles to pass more safely on the left.

Whenever **four** or more vehicles are lined up behind you, you

must pull over as soon as it is safe and let them pass. Use turnouts on the side of the road, rest areas or parking lots.



OBEY SPEED SIGNS



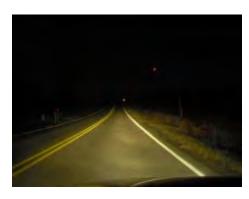
- Always drive at a speed that is safe for conditions.
- Know how fast you are going. Check the speedometer often. You may be going faster than you think.
- Obey speed limit and warning signs to slow down.
- Slow down at curves, hills, and road construction.







Drivers cannot see as far at night. **SLOW DOWN.** The speed limit is slower at night: 65 mph on state highways and **55 mph** for heavy trucks.

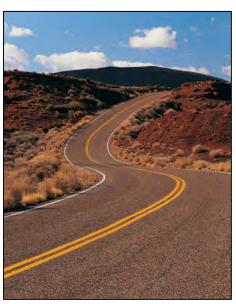




Slow down and drive carefully around curves and when crossing intersections and railroad tracks.



Slow down to the recommended safe speed when coming to the top of a hill where you can't see what is on the other side.



ADJUSTING SPEED TO DRIVING CONDITIONS

Montana is a rural state with hundreds of miles of unpaved, gravel roads. It is harder to stop on gravel, just like it's harder to stop on icy, snowy roads, especially if you are driving too fast. Loose gravel and ice can cause your vehicle to lose traction and control.

Fog

Blowing dust, smoke and fog make it hard to see the road and other vehicles. Use low beam headlights, slow down and listen for other traffic. Watch for the white fog line on the edge of paved roads.

Water on the Roadway

Driving is most dangerous at the beginning a rainstorm because there is still a slippery film of oil on the road, reducing traction.

When water is on the road your tires may be floating on a film of water. This is called **hydroplaning**.

Worn tire tread can cause hydroplaning and skidding, making it harder to stop.

When the pavement is wet:

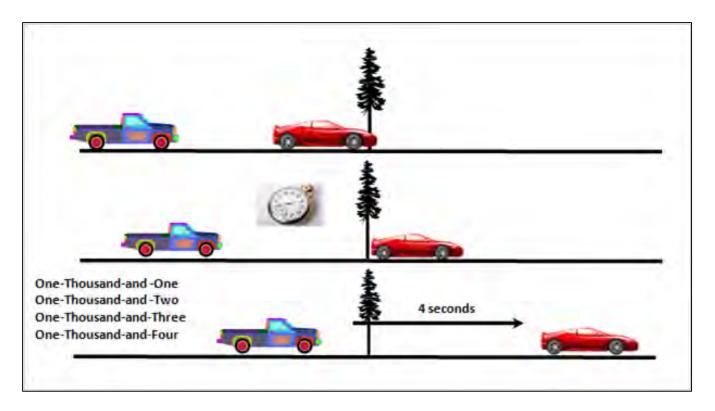
- Slow down.
- Put windshield wipers on.
- Turn on your headlights.
- If water is across the road, do not try to drive through it until you know how deep it is. Turn around, don't drown!
- NEVER use cruise control when the road is wet or icy.

Read more about winter driving and skid control in Chapter 7.





Drive at a speed where you can always safely STOP.



Use the **4-second rule** to check if you are following a car too closely or driving too fast for conditions.

- 1. Pick out a **fixed point** like a tree, telephone pole or sign as far ahead as you can clearly see.
- 2. Start counting one-thousand-one when the car ahead has passed it.
- 3. If you pass your tree, pole or sign **before** you finish counting **one-thousand-four**, you need to **slow down**. You are driving too fast for conditions and for your sight distance.

Following too close—tailgating—is DANGEROUS. Keep your distance and take it easy.

You must not follow other cars too closely or drive faster than the distance you can see. It's not safe and you could crash and injure or kill yourself or others.



FOLLOWING DISTANCE

Drivers have the most control over the space directly in front of the vehicle. The faster you go, the **more space** you should have in front of your vehicle.

3-Second Following Distance: May be enough time to steer away from a problem on dry surfaces or brake at speeds up to 45 mph.



One of the vehicles on this two-lane highway is at a safe following distance and one is not. Which one is the safer driver?

4-Second Following Distance: You

have time to steer out of a problem on dry surfaces and brake out of a problem at speeds up to 70 mph.

10-Second Following Distance: You have time to steer around a problem and slow to stop on ice and snow.

STOPPING DISTANCE

A moving car cannot be stopped right away. Even if you step on the brakes, the car will still move for some distance. This is called the **stopping distance**.

Perception Distance + Reaction Distance + Braking Distance = Stopping Distance



SEE a hazard + APPLY brakes + SLOW down =



- Traveling at 55 mph, the stopping distance is 186 feet. That is about half a block. At 70 mph, stopping distance is at least 381 feet.
- If the driver is slow getting his foot on the brake, the **stopping distance** is longer.
- If the road is made of gravel, is icy or wet, or you are going downhill, it may be very hard to stop the car and you might slide or spin out of control.

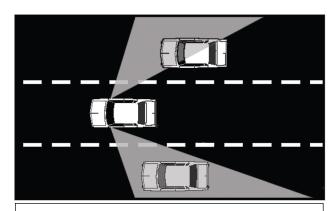
A **safe stopping distance** depends on speed, the driver's reaction time, and road and weather conditions.

CHANGING LANES

When you change lanes you move from one lane to another, merge onto a roadway from an entrance ramp, or leave a stopped position at a curb or shoulder of the road.

HOW TO CHANGE LANES:

- 1. Check traffic in your front and rear.
- 2. Use mirrors and turn your head.
- 3. Look for drivers wanting to enter the same lane.



Light gray areas in the illustration indicate a driver's blind spots in their mirrors. Always turn your head to check traffic next to you.

- 4. Use turn signal.
- 5. If clear, steer smoothly to the new lane. If **not** clear, **wait** for a safe gap.
- 6. Change one lane at a time. Do not cross several lanes at once.
- 7. Go with the flow of traffic in the new lane.

What NOT to do when changing lanes:

- DO NOT change lanes unless absolutely necessary.
- DO NOT weave back and forth between lanes.
- DO NOT change lanes in intersections or curves.

USING LEFT LANES

You may drive in the left lane only if:

- You are on a divided road with two or more lanes going the same way.
- The **right** lane is closed and you are following a detour.
- You are passing and will return to the right lane.



Always drive in the middle of your lane. Look at least one block ahead in town and at least three blocks ahead on the highway.

DON'T BE A "LANE WEAVER"

Drivers who weave in and out of lanes are aggressive and dangerous. A **lane weaver** cuts in on other drivers and gets in everyone's way. The lane weaver may be a show-off.

Some lane weavers change lanes in an intersection. This is illegal and dangerous.

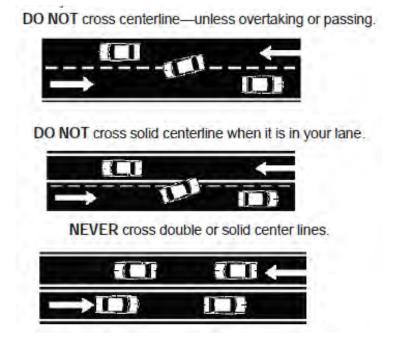
AVOID lane weavers. Give them plenty of room to get by and out of your way.

Other drivers may report lane weavers to law enforcement if they think they are dangerous.



PASSING

- Vehicles are driven on the right side of the roadway.
- Drive in the middle of your lane.
- DO NOT cross centerline unless overtaking and passing.
- DO NOT cross solid centerline when it is in your lane.
- NEVER cross double or solid center lines.





You MUST NOT pass any other vehicle in your lane when you are driving in a No Passing Zone.

Don't take chances in the No Passing Zone.

No passing is allowed within 100 feet of hill crests, curves, intersections, railroad crossings, bridges, and tunnels because other drivers can't see you coming and you can't see them.

Watch for road signs and do what they say.









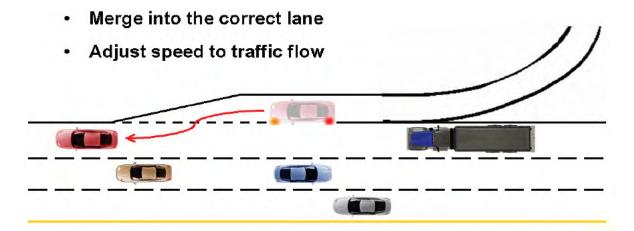


Don't risk a head-on collision or running off the side of the road in **No Passing Zones**.

INTERSTATE HIGHWAY DRIVING

Interstate highways are different than state highways because you can only enter and exit them using special ramps. Vehicles are traveling at speeds up to 80 mph, so you need to know how to merge safely onto the highway.

Entering and merging onto the Interstate highway:



Use the merging **entrance lane** to increase your speed so you can join faster moving traffic on the highway.

Before you merge from the highway entrance, check traffic by looking in your mirrors and over your left shoulder. Don't stop except to avoid a collision with an oncoming vehicle.



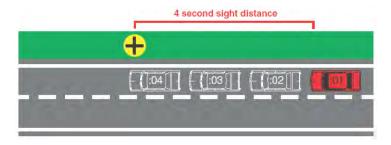
When you are on the highway, watch for vehicles merging ahead.

As you drive, always look **ahead**. When you see a driver entering the highway on an entrance ramp, make it easier for them by **slowing down** or moving to the left lane. You have the right of way on the highway, but can create **more space** and **move over** if it is safe to do so.

Driving Safely on the Interstate Highway

Always drive with the **flow of traffic** and no slower than 45 mph, unless you are being directed through a construction zone with posted speed signs.

- Scan the road ahead and check your mirrors often to watch traffic behind.
- Keep your following distance.
 When driving at higher speeds,
 you should be at least four



seconds behind a vehicle you are following. With **more distance**, you have **more time** to react to possible hazards and avoid a crash.

Exiting the Interstate Highway

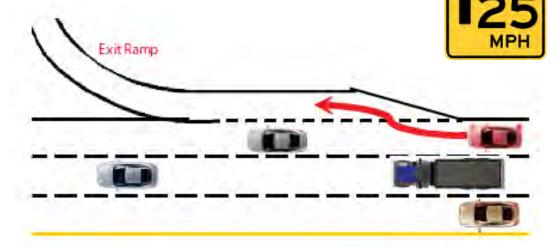
An exit ramp is a one-way road allowing safe easy exit off the freeway. You must watch all signs in order to get off the highway at the correct place. Make sure you are in the **right lane**. Signal, check mirrors and get into the exit lane (usually on the right).



Look for the **exit speed sign** on the exit ramp. After entering the exit ramp, begin slowing down to a safe speed.

NEVER slow down suddenly on the highway. You could cause a crash!

As this image shows, begin to reduce your speed when you enter the **exit** ramp so you don't block traffic in the highway lanes.



If you miss the exit, do NOT stop and back up. Go to the next exit and get off. Re-enter the freeway to drive back to where you want to get off.



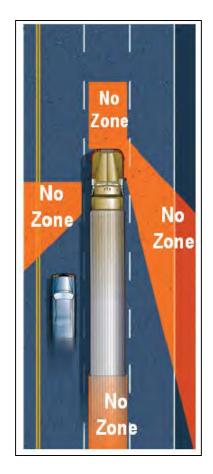
IF YOU HAVE A TAILGATER...

- Keep at least 4 seconds of following distance to the front.
- Avoid sudden moves and speed changes.
- TRILGATING ISN'T WORTH IT.
- Communicate to other drivers what you plan do. Use your turn signals.
- Slow down gradually. Pull over to the right in a safe location and allow the driver to pass.

DON'T HANG OUT IN THE NO-ZONE!

If you can't see the truck driver's face in their side view mirror, they can't see YOU.

- **Rear no-zone:** Truck drivers can't see directly behind the truck for at least 200 feet.
- **Never tailgate** a large truck. The driver will never see you there.
- **Front no-zone:** Stay at least 10 car lengths in front of the vehicle. Trucks need long distances to stop.
- **Side no-zones:** Do not stay in the side no-zones. The truck driver won't see you when they change lanes and wind can blow trucks over.
- Wide right turns: Large trucks make wide right turns by swinging out to the left to allow room for the right turn.





MOTORCYCLE AND BICYCLE SAFETY

Motorcyclists and bicyclists have the **right to ride** on roads and highways.

They are required to obey all traffic laws.

When **passing** a bicycle or motorcycle, move into another lane as you would when passing a slower car or farm vehicle.

Slow down and wait for oncoming vehicles to pass so you can give at least 5 feet of space to people on motorcycles and bicycles.

Do not return to your lane until clear of the motorcycle or bicycle. Riders may be traveling faster than you expect or they may swerve to avoid an object on the road.





Turning vehicles must yield to motorcycles, bicyclists, cars and pedestrians. Wait for cyclists to go through the intersection before you turn.



CITY DRIVING

You need your full attention to drive in city traffic. The number of possible hazards is higher in cities and towns because there are more vehicles, pedestrians and bicyclists. You have more intersections and streets with more lanes.



Lower your speed to have time to react in crowded spaces like school zones, shopping centers, parking lots, and downtown areas. The speed limit in residential areas is 25 mph unless another speed limit is posted.

- Always keep your eyes moving. Look twice.
- Watch for signs, bicycles, motorcycles, pedestrians, and other vehicles.
- Do not stare straight ahead. Look carefully in all directions. Turn your head to look. Remember to use your mirrors.
- If you need to check a map or talk on a cell phone, pull over and park.





Chapter 5 Quiz - Driving Safely

Directions: Choose only one answer.

1. At dusk or on overcast days, you should:

- A. Turn on your headlights so other drivers can see your vehicle.
- B. Turn on your windshield wipers.
- C. Drive with your parking lights on.
- D. Use caution and drive 25 mph.

2. In order to avoid sudden braking, or the need to turn, your following distance in traffic should be at least:

- A. 2 seconds ahead of your vehicle.
- B. 4 seconds ahead of your vehicle.
- C. 10 seconds ahead of your vehicle.
- D. 15 seconds ahead of your vehicle.

3. Driving at night requires increased caution because:

- A. Traffic is faster at night.
- B. There is a larger volume of traffic at night.
- C. A driver cannot see as well at night.
- D. Crashes occur more frequently at night.

4. The speed limit in a town or city, unless otherwise posted, is:

- A. 25 miles per hour.
- B. There is no speed limit.
- C. 30 miles per hour.
- D. 45 miles per hour.

5. "Hydroplaning" is best described as:

- A. Tires pushing water out of their paths.
- B. Tires actually floating on a film of water.
- C. Tires are causing sheets of water to splash on passing vehicles.
- D. Tires throwing water to the rear, causing problems for following vehicles.

6. A solid yellow line on your side of the road means:

- A. Be careful before passing.
- B. You may pass.
- C. Do not cross the center line.
- D. You are approaching a curve.

7. The four-second rule helps a driver know:

- A. How much time it takes to pass.
- B. How long it should take to turn a corner.
- C. How closely to follow another vehicle.
- D. When to turn on headlights.

8. When a driver passes you honking her horn, you should:

- A. Wave
- B. Make sure everyone in the car has fastened their safety belt.
- C. Give her room to pass
- D. Speed up

9. How far ahead should you signal in the city?

- A. 300 feet
- B. One block
- C. 50 feet
- D. 100 feet

10. What should you do in a vehicle with an automatic transmission before shifting to Drive?

- A. Use your turn signals
- B. Check your mirrors and fuel gauge.
- C. Press down on the brake.
- D. Check the tire pressure.

11. When you approach a YIELD sign, you must slow to:

- A. A reasonable speed
- B. 5 mph
- C. 20 mph
- D. Come to a complete stop.

12. How far ahead should you signal in the country?

- A. 300 feet
- B. 1,000 feet
- C. 1/4 mile
- D. 50 feet

13. What factor should not be considered when deciding how fast to drive?

- A. Weather.
- B. Road conditions.
- C. Time of favorite TV show.
- D. Traffic.

14. If you miss your exit off the highway, you should:

- A. Drive to the next exit.
- B. Make a U-turn.
- C. Stop and wait for a green light.
- D. Yield to traffic entering the highway.

15. It is permissible to exceed the speed limit to pass on a two-lane road:

- A. At no time.
- B. If you are in a hurry.
- C. If you only exceed the speed limit by 10 mph.
- D. If the solid yellow line is in your lane.

16. When you see a bicyclist riding in the same direction, what should you do?

- A. Pass the cyclist even if another vehicle is coming from the other direction.
- B. Slow down and wait until it is safe to pass, moving over at least five feet when passing.
- C. Honk your horn to tell the cyclist to move out of your way.
- D. Pass the cyclist in the same traffic lane without moving over.

17. When a bicyclist is traveling in your lane and you need to make a right turn:

- A. You may turn right in front of the bicyclist.
- B. The bicyclist must wait and allow you to make your turn.
- C. Let the bicyclist pass before making your turn.
- D. The bicyclist should be riding on the sidewalk.

18. At railroad crossings:

- A. Always sound your horn.
- B. Stop if you see a train or you have a question about safety.
- C. Hurry so you can beat the train.
- D. Stop only if there is a stop sign.

19. When pulling out from a parallel parking place you should:

- A. Look and signal.
- B. Hurry to not interfere with traffic.
- C. Wait until no car is within three blocks.
- D. Wait for a green light.

HOW DID YOU DO?

Check the correct answers on page 132.

Chapter 6 – Safe Driver Readiness

Are you ready to drive? Or too impaired to drive?

- Vision & Hearing
- Distractions
- Drowsy Driving
- Drinking & Driving
- Other Drugs & Driving
- Health & Emotions



YOU ARE IMPAIRED:

- WHEN VERY TIRED: You can make bad driving decisions or fall asleep at the wheel. Stop and rest when you are too tired to stay in your lane or can't remember the last few miles driven.
- WHEN DRINKING ALCOHOL: Your reflexes slow down, you can't see well, and it's against the law.
- WHEN USING DRUGS and MEDICATIONS: They can make you sleepy or too jumpy, you can't see well, and you could make wrong choices, like running a stop sign.



- WHEN VERY SICK: You need to rest and get well. When you are sick you can't
 concentrate on good driving and might take medications that make you
 drowsy.
- WHEN ANGRY, UPSET or STRESSED: Your feelings can keep you from driving safely.
 Make sure you're calm and focused when you drive.



DISTRACTED DRIVING



When you are distracted, you are impaired. ALWAYS keep your eyes on the road and your hands on the wheel.

- **Plan ahead**. Check maps, music and vehicle controls before you drive.
- Hands Free Devices Only While Driving
- **Take care** of phone calls, makeup and eating before or after you drive.
- Put your phone or hand-held device out of reach.
- **Install an app on your phone** that tells people you are driving and will call them back later.

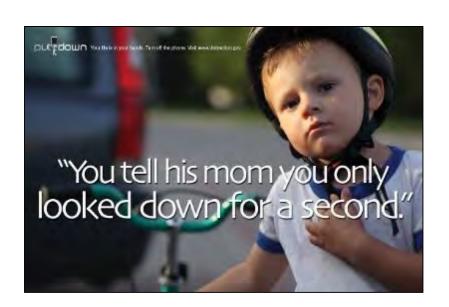
It can wait! Hang up and drive.

WHY RISK IT?

You can wait to:

- Talk, text or check a cell phone.
- Use a computer tablet or pad.
- Look at a map or GPS device.
- Eat or drink.
- Reach for something on the floor or the back seat.
- Apply makeup or shave.
- Care for children or pets.
- Change music or radio.
- Adjust vehicle controls, like air conditioning.





SEEING WELL

Good eyesight is needed for safe driving.

Driving decisions are based on what you see. You need to **clearly see** signs and other traffic. You need to look for bad road conditions and problems ahead so you can react in time to **avoid a crash**.

Montana law says you **must pass a vision test** with glasses or without them before you can get a driver license.



If you need them, wear your glasses! You should have your eyes checked every two years by an eye doctor. If you need to wear glasses or contact lenses for driving remember to wear them when you drive.

Don't wear dark glasses at night. But do wear them during the day if the glare from the sun makes it hard to see well.



Keep your windshield, mirrors, headlights and windows clear and clean.

HEARING WELL

Good hearing helps you drive safely.

NEVER drive wearing headphones or ear buds. Keep the radio or music volume low so you can hear horns, sirens or screeching tires.

Drivers who are deaf or have hearing problems can learn to be safe drivers. They rely more on vision and other senses to stay alert and informed.



DROWSY DRIVING

You need to sleep or you won't be able to drive safely.

Drowsy driving is dangerous because you are not alert and can't see as well. It takes longer to decide what to do.

When you are tired, you are more likely to make mistakes, like not "seeing" the stop sign or thinking you have a safe gap to make a left turn.



Driving on long, straight highways can cause something called "highway hypnosis," when you can't remember the last few miles you drove. This can make you fall asleep at the wheel and can cause off-road crashes.

How do you know if you are too tired to drive?

- Yawning.
- Can't keep eyes open.
- Drifting out of your lane.
- You hear or feel the center or side rumble strips.
- Can't remember the last few miles you drove.

What should you do?

- Go to the next exit or rest area.
- Park in a safe place and take a nap.
- Get out of the vehicle and walk around.
- Take breaks every two hours on long trips. Share the driving.

To avoid drowsy driving:

- Get a good night's sleep.
- Eat lightly before the trip.
- Try not to drive late at night past your normal bedtime.





DRUGS AND ALCOHOL

Drunk and impaired drivers are the number one killer on Montana roads.

Taking drugs or drinking alcohol before you drive affects how well you drive. You may not be able to react in time to avoid a crash. You may even cause a crash.

In every state it is against the law for anyone under the age of 21 to drink alcohol.

No one can drink alcohol and drive safely. Using marijuana and other drugs can also affect how well you drive.

Even medicine for colds and allergies, and drugs your doctor has prescribed to you, can make you a dangerous driver.

Drinking and Driving

We all know drinking and driving is not a good idea. Hard liquor like whiskey and gin as well as beer and wine can make you drunk.

When you are drunk, **your judgment is bad** and you might think you can drive, when you really shouldn't. Make plans for a sober ride home if you plan to drink.





http://plan2live.mt.gov

Driving while drunk kills. A DUI can ruin your life. Prescription and street drugs can, too.

Any alcohol in your system will impair your judgment and driving skill. If you drink and drive, you may crash, hurt or kill someone or yourself.

Drivers under the influence of alcohol or drugs **can't safely judge** distances, speed, and the movement of other vehicles. Drunk drivers sometimes drive on the wrong side of the road or even go the wrong way on the Interstate. They can't stay in their lane and pedestrians on sidewalks have been run down and killed by drunk drivers.



Drive drunk or drugged and you may BE FINED, GO TO JAIL and LOSE YOUR LICENSE.

- Alcohol affects your vision, reaction time and judgment.
- One can of beer has as much alcohol as one ounce of whiskey or one 5 oz. glass of wine.
- Coffee, fresh air, and cold showers do not make you sober.
- The effects of alcohol take **time** to wear off.

Not drinking before driving is the BEST decision.



If you have too many drinks or took drugs:

- Don't drive.
- Call someone to pick you up.
- Walk, but only if you think you will be safe.
- Call a cab or take a bus.
- Stay where you are.
- Lock your car and give the keys to a friend.
- Find a ride home with someone else.
- Come back and get your car when you are sober.





It takes at least ONE hour for your body to get rid of each drink. Coffee, fresh air, exercise or cold showers will **not** help. You should **not drive** until you are sober.

Don't drive impaired. Don't drink and drive.

Alcohol and Montana Law

No open alcoholic containers are allowed in your vehicle. Put open bottles, cans or alcohol containers in the trunk or locked storage.

You are not allowed to buy or consume alcohol unless you are **21 years of age** or older.



If you are arrested for drinking and driving, the penalties are severe.

You can be arrested for driving with a **blood alcohol concentration (BAC)** of **0.08%** or more, or while driving under the influence (DUI). The DUI law for drivers under the age of 21 is a BAC of 0.02%—much less than what is allowed for older drivers.

BAC is the percentage of alcohol in your blood, and is usually determined by a breath, blood, or urine test.



The Breathalyzer Test

You might be pulled over if you are driving too fast or too slow, or not staying in your lane. The police officer might suspect you are driving under the influence of alcohol and will want to test your BAC.

If you are asked by law enforcement to take a **breathalyzer** test, you must take it. If you refuse, you**r driver license will be suspended for 6 months.**



If you are found guilty of an alcohol violation, and it is your **first conviction**, you will be fined **up to \$1,000**, plus court charges. You could be sentenced up to **6 months in jail** and your license will be suspended. Repeat offenders can expect to pay more, serve more prison time, and have court-ordered treatment and restrictions.

For a **second conviction** your vehicle can be taken away.

Arrive alive. Don't drink and drive.

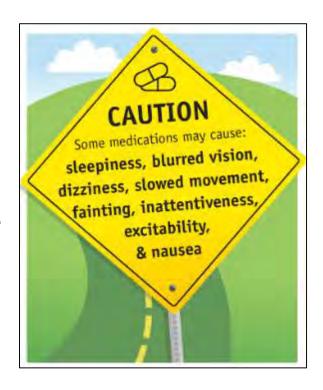
HEALTH AND EMOTIONS

Health problems can make you an unsafe driver. A bad cold, cough, virus, stiff neck or sore leg can affect how well you drive. If you don't feel well, try to get someone else to drive.

Prescription medications can impair your ability to drive safely. Drug warnings about operating heavy machinery mean **do not drive** your car or truck.

SOME HEALTH PROBLEMS CAN BE DANGEROUS.

EPILEPSY - If you have epilepsy, it needs to be kept under medical control.



DIABETES – People with diabetes should not drive if there is any chance of an insulin reaction or blackout. These things can happen if diabetics skip a meal or don't take insulin correctly. If your doctor is changing your insulin dosage, you should have someone else drive. Diabetics should have their eyes checked regularly for possible night blindness and other vision problems. Diabetics should always check their blood sugar level before getting behind the wheel.

HEART CONDITION – People with heart disease, high blood pressure or circulation problems might have a higher risk of fainting. Ask your doctor if your heart disease could affect your driving.

OUT-OF-CONTROL EMOTIONS – You may not be able to drive well when you feel worried, depressed, angry or afraid. Stress can lessen your concentration on the driving task and emotions can affect your ability to drive safely.



Keep your mind on your driving.

CHAPTER 6 QUIZ – SAFE DRIVER READINESS

Directions: Choose only one answer.

1. Your body gets rid of:

- A. Three alcoholic drinks an hour.
- B. One alcoholic drink an hour.
- C. Two alcoholic drinks an hour.
- D. None of the above.

2. At what Blood Alcohol Concentration (BAC) does Montana law state that it is unlawful to drive a motor vehicle?

- A. 0.00%
- B. 0.08%
- C. 0.10%
- D. All of the above.

3. If you feel drowsy when driving, it is a good idea to:

- A. Stop to rest every two hours.
- B. Do arm exercises every hour.
- C. Drive with one eye open at all times.
- D. Change feet on the gas pedal.

4. The main reason why drinking alcohol and then driving is so dangerous is that it affects your:

- A. Coordination.
- B. Vision.
- C. Judgment and skill.
- D. Reflexes.

5. Emotions can affect your driving by:

- A. Lessening your concentration on the driving task.
- B. Decreasing your chances of an accident.
- C. Causing you to go to sleep at the wheel.
- D. Making you more aware of others around you.

6. What is the number one killer on Montana's roads?

- A. Poor or unmaintained roads.
- B. Bad weather and driving conditions.
- C. Drunk and impaired drivers.
- D. Excessive speed.

7. Explain how to avoid drowsy driving.

- A. Get a good night's rest.
- B. Preplan your trip and share the driving.
- C. Don't drive when you would normally be asleep.
- D. All of the above.

8. The first skill lost by a driver under the influence of alcohol is:

- A. Confidence.
- B. Reaction time.
- C. Judgment.
- D. Braking

9. Alcohol is removed from your body by:

- A. Exercising.
- B. Time only.
- C. Drinking lots of coffee.
- D. Taking a cold shower.

10. Why is it dangerous to drive distracted?

- A. Our ability to multi-task is a myth.
- B. In the time it takes to read a text, there is no one driving the car.
- C. There are many unexpected hazards, such as a child on a bicycle or deer in the road, to take the risk of looking away for just a few seconds.
- D. All of the above.

HOW DID YOU DO?

Check the correct answers on page 132.

Chapter 7 – Emergencies & Collisions

- Vehicle Emergencies
 - Brakes Fail
 - Tire Blowout or Flat
 - Headlights Stop Working
 - Engine Quits
 - Gas Pedal Sticks
 - Engine on Fire
 - Vehicle Skids
 - Run off the Road
- Summer Driving
- Winter Driving
 - Snow Plows
- Avoiding Collisions
 - Watch for Wildlife
- Why Crashes Happen
 - What to do if you are in a crash
 - Reporting a vehicle crash
 - The Crash Report Form
 - Why you must have liability insurance
- Law Enforcement Stops





VEHICLE EMERGENCIES

There is always a chance of vehicle emergencies when you drive.

Keep your vehicle **maintained** and you will avoid problems.



Your vehicle owner's manual can tell you what to do when a **warning light** comes on, the engine quits, or you hear a strange sound.

Know what to do if you are in a collision.

Brakes Fail

- Keep your eyes on where you want your car to go.
- Steer in the direction you want your car to go.
- Quickly pump the brakes several times.
- If that doesn't work, use the parking brake to slow or stop. Put it on slowly so you don't lock the wheels, causing you to skid.
- If the parking brake doesn't work, shift to a lower gear.
- Look for a safe place to stop or find a soft crash area.
- If necessary, get your car off the road. Call for help.
- Don't drive until the brakes are fixed!





Tire Blowout or Flat

- Hold the steering wheel tightly with both hands.
- Steer where you want the car to go.
- Slow down. Take your foot off the gas.
- Stay off the brakes until you are almost stopped.
- Find a safe place to pull off the road.
- Call for help or change the tire.





Do you know how to change a tire? It's a good skill to have. Make sure your car has a jack, lug wrench, and your spare tire has enough air pressure. Before you leave on a trip, read your vehicle owner's manual for instructions on changing a tire.

Headlights Stop Working

- Stay calm, let your eyes adjust. Locate the white fog line or curb.
- Try the light switch a few times. If that doesn't work, put on the high beams, 4-way flashers, turn signals or fog lights.
- Begin braking and pull off the road when it is safe.



• Before you take the car out again, replace the headlight bulbs.

Engine Quits

 This could happen when the engine becomes flooded, overheats or is simply out of gas.



- Keep a strong grip on the steering wheel. The car may be hard to steer, but it can be done.
- Stay off the brake or brake lightly. You may need the momentum to pull off the road.
- Don't touch the key. If you turn the power off, you might lose other vehicle functions, like power brakes.
- Pull safely off the road.
- If the power quits, your brakes will work but you will have to push hard on the pedal.



Gas Pedal Sticks

If the engine keeps going faster and faster this could be caused by a broken spring or the gas pedal being stuck in the down position. You should **shift to neutral** and apply steady pressure on the brake.

- Watch the road!
- Shift to neutral.
- Search for an escape path.
- Steer smoothly and brake gently.
- Pull off the road when it is safe.
- Turn off the engine.
- DO NOT reach down to pull the stuck pedal up until stopped.





Engine on Fire

If the car catches on fire from fuel leaks or electrical problems, act quickly!

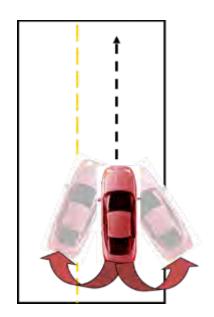
- Steer the vehicle out of traffic and away from buildings and people.
- Turn off the ignition. Get out of the vehicle.
- Get all passengers out of the vehicle immediately and move away.
- Do not open the hood. Call 911.





Vehicle Skids or Fishtails

- Don't apply the brakes.
- Use your steering wheel.
- Look and steer where you want to go.
- Ease off the gas pedal to slow down.
- When you have regained control, slow down and stop in a safe place.



Drift or Run Off the Road

Drifting off the road is often caused by fatigue and distractions.

You might feel the **rumble strips** on the side of the highway warning you to **stay in your lane**.

If you go off the road you need to take your foot off the gas. When slowed down, steer back on the road when safe.

- Don't panic. Look where you want to go.
- Reduce speed to about 10 mph without using the brakes. Stop if you can.
- Steer the vehicle so that it straddles the roadway edge. (See right.)
- Turn the steering wheel no more than a quarter turn to return to the right lane.





If your right wheel drops off the edge, take your foot off the gas. When you are slowed down, ease back on the road when safe.

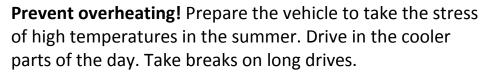
SUMMER DRIVING

To cool an overheating engine:

Stop the vehicle when the warning light comes on or the gauge shows a hot temperature.

- Turn the heater on **high** to pull heat from the engine.
- Turn the engine off and open the hood.
- When it cools down enough to open the radiator, add coolant. Check hoses for leaks.

Caution: Opening a hot radiator may cause severe steam burns.



- Check tire air pressure.
- Check the air conditioner.
- Check engine coolant, hoses and belts.



- Prevent heat stroke! Never EVER leave a child or pet in a parked car in summer heat. The outside temperature in the 80's can quickly bring a car's interior to more than 140°F.
- Cracking the windows or parking in the shade does not cool a car down enough.
- Check to make sure that all children are out of the vehicle when parking.
- Don't forget the sleeping baby buckled in their car seat in the back.
- Always keep your vehicle locked. Children have died from heat stroke when they got inside a car to play and didn't know how to get out.



MARK

WINTER DRIVING

Always pack food, water, a first aid kit, shovel and blankets or a sleeping bag when you plan a long trip, especially in winter and if you are traveling through the mountains.



Keep a winter survival kit in your vehicle at all times.

Driving in snow, fog or rain:

- Slow down. Take it easy.
- Turn your headlights on low beam and stop in a safe place if you cannot see the roadway.
- If there is a lot of snow, you might need winter tires or tire chains.
- Turn on your windshield wipers, if needed.
- Use your defogger to keep the windows clear.
- Increase your following distance.

If your vehicle gets stuck in the snow:

 Don't panic. STAY IN THE CAR. You are more likely to be found. Keep a window slightly open.

- Try to start the car or set out flares to attract attention to your stuck vehicle.
- Run your engine and heater sparingly to save gas. Move your arms and legs.
- When running the engine to keep warm, clear snow away from the exhaust pipe.
 This will keep toxic gases out of the vehicle.
- Mountain passes can sometimes have winter conditions in fall and spring, so always be prepared for snow and ice when driving in the mountains.



Respect Snow Plows – Drive Slow in Snow

Snow plows clear snow and ice from the road and apply gravel to increase traction.

NEVER pass a snow plow. Slow plows on the highway usually move at slower speeds than traffic. Be sure to look ahead and plan to **slow down** behind a snow plow.

Wing plows are 8-feet wide. Plow drivers may not see you in the blowing snow and drivers can't see the road ahead.





Around snow plows:

- Slow down and stay behind the snowplow. Allow at least 5 car lengths between the vehicle and the snowplow.
- Be aware of icy conditions on surfaces such as bridge decks and entrance and exit ramps.
- Drive with headlights on and turn off cruise control on snowy and icy roads.





The TowPlow, shown above, is a plow that is pulled behind a snowplow truck to clear snow from two lanes of roadway.

AVOIDING COLLISIONS

Most of the time you can do things that will keep you from having a crash. There are three things you can do that will help you avoid a crash: STOP, SPEED UP or TURN.

Stopping Fast

Most new cars have **anti-lock brakes (ABS).** ABS keeps the wheels from locking up, helping to prevent skidding. When you need to stop quickly:

With ABS Brakes

Push the brake pedal as hard as you can and hold it down. Keep pushing on the pedal, don't let up. ABS brakes will vibrate and be noisy. ABS will only work when the brake pedal is pushed down hard and kept there.



Without ABS Brakes

Push on the brake pedal as hard as you can without locking up the wheels. You can skid if the wheels lock up. If that happens, let off the brakes a little. When the car stops skidding, brake again. Keep doing this until the car stops. **While skidding, steer in the direction you want your car to go.**

Speeding Up

Sometimes you can keep from crashing by speeding up. This will work if another car is about to hit you from the side or from behind. If there is room in front of you, speed up. Be sure to slow down once the danger is gone.

Turning Quickly

Most of the time you can turn your car faster than you can stop. You should think about turning in order to keep from crashing. Have a firm grip on the steering wheel. **Steer in the direction you want your car to go.**



Keep your car under control after you turn or change lanes. If you steer away from a possible crash, you could end up in another crash! **Don't swerve into a lane** with cars coming at you. Turn to the right. It is better to run off the road than to hit another car head-on.

Watch for Wildlife

- Reduce your speed in animal crossing areas and look far ahead.
- Scan roadsides and ditches for approaching animals.
- Use high beams at night when there is no oncoming traffic.
- Pay special attention to areas around wildlife crossing signs. Where there is one animal, expect more to follow.
- If a herd is on the road, stop and let the herd clear the road.
- If a crash with an animal can't be avoided, you can reduce impact by hitting it as you steer away slightly, while staying in your lane.
- **Do not swerve!** It's better to hit an animal than to crash headon into another vehicle or go off the road. Slow down and brake.
- Don't approach or touch a wounded animal. Call the Montana Highway Patrol at (855) 647-3777. However, if your vehicle kills an animal, move it off the road. Montana law allows motorists to harvest road-killed wildlife.
- If the damage is \$1,000 or more, Montana law requires drivers to report the crash to law enforcement.









NEXT

WHY CRASHES HAPPEN

Most crashes happen because of driver errors.

We all make mistakes when we drive and some errors are worse than others. You may not always be able to avoid a crash. Pay attention to your driving and try everything you can to keep from crashing or getting hit.

ALWAYS wear your seat belt, even on short trips from home.

Crashes happen when the driver:

- Does not signal or communicate intentions.
- Is distracted and not paying attention to the road.
- Drinks alcohol or takes drugs before driving.
- Does not pay attention to road signs warning of curves ahead or need to slow down.
- Drives too fast.
- Follows too close.
- Drives drowsy and falls asleep at the wheel.

Poorly maintained or defective vehicles can cause crashes.

Sometimes bad weather and bad choices lead to crashes.

Most crashes are caused by driver errors in HUMAN JUDGMENT and can be prevented.







What to do if you are in a crash:

- Stop your car. Call **911** for help.
- Give help to anyone who is hurt, but don't move them.
- If your car can be moved, get it off the road so it does not block traffic or cause another crash.
- Take pictures and get the names, addresses and license plate numbers of everyone involved in the crash, and also any witnesses.



• Give your name, address, car insurance, driver license number, and vehicle information (make, model, year, and license tag number) to other drivers in the crash and to the police.

The driver of a vehicle involved in a crash MUST STOP.

Reporting a Vehicle Crash

Parked vehicle – If you hit a parked car, you must try and find the owner. You should leave a note with your name and address on the car with the date and time of the accident.

If anyone is **hurt or killed** or there is **apparent property damage**, immediately **call police**.

The police will:

- render any necessary first aid,
- investigate and determine the cause of the crash, and



protect your property against theft or further damage from another crash.

If you were NOT involved, do not stop, unless a police officer or flagger tells you to, or your help is needed. Move over to another lane to pass the crash site if you can do so safely.

The Crash Report Form



In a vehicle crash where **damage totals over \$1,000**, or someone is hurt or killed, each driver must fill out a **written report to the highway patrol** unless an investigating officer fills out the accident report.

Failure to report a crash could lead to driver license suspension.

The report must be made within 10 days. The report form can be obtained from any police, sheriff or patrol officer.

Anyone who is convicted of leaving the scene of a crash that they were involved in will have their driver license revoked.

Vehicle Liability Insurance is Required

Montana law requires vehicle liability insurance. Every vehicle owner or operator must be insured for a minimum of:

- \$10,000 for property damage;
- \$25,000 for injuries or death for one person; AND
- \$50,000 for bodily injury or death of two persons in any one crash.

You can pay more for additional insurance coverage. Your proof of insurance card must be in your vehicle. You may be fined if you do not carry liability insurance.

LAW ENFORCEMENT STOPS

If a law enforcement officer pulls you over:

- Move your vehicle to the right shoulder of the road – use your turn signal.
- **Stay inside** your vehicle unless the officer tells you to step out.
- Follow the officer's directions.
- Keep your hands on the steering wheel in clear view. Tell your passengers to stay quiet and keep hands visible; for example, on top of their lap.



Chapter 7 Quiz – Emergencies & Collisions

Directions: Choose only one answer.

1. What should you do if your car's right wheels leave the pavement?

- A. Stop quickly.
- B. Pull all the way off and wait until it is safe to get back on the road.
- C. Accelerate and steer back on the road quickly.
- D. Take your foot off the gas and when you are slowed down ease back on the road when it is safe to do so.

2. What should you do if your gas pedal sticks while driving?

- A. Reach down and attempt to pull it up.
- B. Shift to park.
- C. Shift to neutral and apply steady pressure on the brake.
- D. Turn the engine off.

3. When approaching a crash scene, you should:

- A. Keep your attention on driving.
- B. Keep moving.
- C. Stop if you are involved or if emergency help has not arrived.
- D. All of the above.

4. When involved in a collision as a driver:

- A. Do not exchange information with other drivers.
- B. Exchange all information with other drivers.
- C. Deny responsibility for the accident.
- D. Let the other driver report the accident.

5. If involved in a collision, a driver should:

- A. Stop their vehicle at or near the scene.
- B. Do not stand or walk in traffic lanes.
- C. Turn off the ignition of wrecked vehicle(s).
- D. All of the above.

6. If you become stranded in a snow storm, the best thing to do is:

- A. Get out of the car and go for help.
- B. Lay down in the car and go to sleep.
- C. Keep the windows rolled up tight.
- D. Stay in the car, as you are more likely to be found.

7. Every driver must have proof of vehicle liability insurance:

- A. In the vehicle when driving.
- B. At home in a safe place.
- C. For \$1,000.
- D. All of the above.

8. Most traffic crashes are caused by:

- A. Mechanical failures.
- B. Poor driver judgment.
- C. Bad roads.
- D. Snow storms.

9. If your car goes into a skid, you should:

- A. Not apply the brakes.
- B. Release the gas pedal.
- C. Steer in the direction you want to go.
- D. All of the above.

10. If you are involved in a crash and leave the crash scene:

- A. Your license can be suspended or revoked.
- B. You may be fined up to \$20.
- C. It is all right if you are in a hurry.
- D. Let the other driver report the crash.

11. When driving at night in fog or snow, you should:

- A. Use high beams.
- B. Use low beams.
- C. Stop until the road clears.
- D. Drive faster than the speed limit.

12. If you have a flat tire when driving at highway speed, you should:

- A. Hit the brakes.
- B. Start pulling off the road as you slow down.
- C. Hold the steering wheel with one hand.
- D. Drive to the next exit.

13. If you run off the pavement, you should:

- A. Grip the steering wheel firmly.
- B. Slow before steering back on the pavement.
- C. Take your foot off the gas.
- D. All of the above.

14. You must obey all traffic signs:

- A. If you have 15 points on your record.
- B. At all times.
- C. If you see a police officer.
- D. Only on weekends.

HOW DID YOU DO?

Check the correct answers on page 132.

Chapter 8 – Driving Record & Penalties

The privilege and the responsibility of keeping your license belongs to you.

YOUR DRIVING RECORD

Your driving record starts with your first driver license. From year to year and from state to state your driving record is for life.

Your **driving record** is used:

- To see if your driver license is valid.
- By states and insurance companies to see how safely you drive.
- For background checks when you apply for a job.



To permanently record all your traffic tickets from all states.

Your driving record will be sent to you upon request for a fee. You can also download your driving record for a small fee at the Motor Vehicle Division (MVD) web site: http://www.dojmt.gov/driving. If you have any questions, call the MVD Call Center at (406) 444-3933.



Drive Safely Follow the Rules of the Road KEEP YOUR DRIVING RECORD CLEAN!

TRAFFIC VIOLATIONS AND PENALTIES

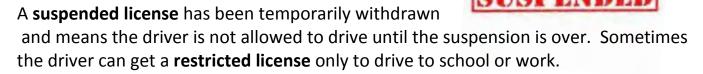
If you are guilty of violating traffic laws, you may have to pay the **traffic ticket**, **court costs** and your **vehicle insurance** might cost more.



Many drivers get into serious trouble because they do not understand or inform themselves of the **legal responsibilities** of having a license.

Your driver license can be suspended, revoked or cancelled.

LICENSE SUSPENSION



Reasons for License Suspension:

- The driver is convicted of Driving Under the Influence of alcohol or drugs (DUI).
- The driver refuses to complete a required alcohol test.
- The driver has been in a serious crash where someone is killed or injured.
- A court has ordered a driver license suspension.

LICENSE REVOCATION

Revoked means the driver license is terminated for at least one year. To get the license back, all required fees have to be paid, and tests taken and passed again.

Reasons for License Revocation:

- Felony Driving Under the Influence (DUI).
- Manslaughter caused by driving a motor vehicle.
- Any serious crime when a motor vehicle was used.
- Failure to stop and give help when involved in a crash.
- Fleeing from a police officer.
- 30 or more conviction points in three years. (Other conviction points are listed on page 127)



LICENSE CANCELLATION

Cancelled means the license is taken away. To get another license, the driver must pay the fee and pass all tests again. To be re-licensed, the driver needs to start over.

Reasons for License Cancellation:

 A person gives false information on the application for a license.



- A person writes a check to get a license and the check bounces if there isn't enough money in the bank to cover the check.
- The driver's parents withdraw their permission for the license.
- A license or privilege to drive is suspended or revoked in another state.

Driving Under the Influence (DUI) of Alcohol or Drugs

- Any alcohol or drugs in your body will affect your driving.
- Alcohol tests show how much alcohol is in a driver's blood.
- When you sign your driver license application you consent to be tested for blood alcohol concentration (BAC).
- Anyone arrested for drunken driving (DUI) who
 refuses to take an alcohol screening test will have
 their license suspended for six months on the first
 offense.

The Alcohol Ignition Interlock Program

Judges can order anyone convicted of a first DUI to install an **Alcohol Ignition Interlock** device. The driver breathes into the device and the car will not start when alcohol is detected. After a second DUI conviction, your vehicles can be taken away.





24/7 Sobriety Program requires twice-daily alcohol breath tests for DUI offenders.

Reckless Driving

- Reckless driving means driving without caring.
- A reckless driver drives a vehicle in willful or wanton disregard for the safety of persons or property.



- The reckless driver **does not care** about their own life, the lives of others, property damage, or safety.
- Reckless drivers are dangerous drivers.

Habitual Traffic Offender Act

The Habitual Traffic Offender Act is a Montana law that helps protect innocent drivers, pedestrians and passengers from reckless and careless drivers. Drivers who are careless and reckless break laws and may crash or injure others.

Habitual Traffic Offenders are NOT ALLOWED to drive for three years. If a Habitual Traffic Offender is convicted of driving, he/she could go to jail for up to one year or could be fined, or both.

Drivers with 30 conviction points in three years become Habitual Traffic Offenders.

CONVICTION POINTS are given for serious offenses like:

Offense	Points
Deliberate homicide	15
Negligent vehicular homicide and assault	12
Other felony	12
DUI – Driving while intoxicated or drugged with narcotics	10
Failure to stop and help or give information when involved in a crash	4 or 8
Driving with your license suspended or revoked	6
Reckless driving willful and wanton disregard for safety of persons and property	5
Illegal drag racing	5
Car insurance violations	5
Hit and run	4
Speeding	3
No driver license	2
Other moving violations	2



Chapter 8 Quiz – Driver Records & Penalties

Directions: Choose one answer.

1. At what Blood Alcohol Concentration (BAC) does Montana law say it is unlawful to drive a motor vehicle?

- A. 0.00%
- B. 0.08%
- C. 0.10%
- D. All of the above.

2. Your driving record is used by:

- A. The state and your insurance company to see how safe you drive.
- B. The Department of Revenue to see if you have paid taxes.
- C. Direct mail companies to establish a mailing list.
- D. The Registrar of Motor Vehicles to keep track of the vehicles you own.

3. A reckless driver is a driver who:

- A. Drives with a willful and wanton disregard for the safety of others.
- B. Drives faster than the speed limit in daytime.
- C. Has a crash.
- D. Drives carefully.

4. Drivers are declared to be Habitual Traffic Offenders when they get:

- A. 30 points in a one-year period.
- B. 15 points in a three-year period.
- C. 30 points in a three-year period.
- D. 3 speeding tickets.

5. Habitual Traffic Offenders lose their driver license for:

- A. 90 days
- B. Six months
- C. One year
- D. Three years

6. Persons who drive while impaired by alcohol or drugs:

- A. Can have their license suspended.
- B. May have more expensive car insurance rates.
- C. May be put in jail.
- D. All of the above.

7. If you refuse to take an alcohol test, you will lose your license for:

- A. 60 days.
- B. Six months.
- C. 90 days.
- D. Three months.

HOW DID YOU DO?

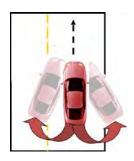
Check the correct answers on page 132.

TRUE STATEMENTS REVIEW

The following are true statements to help you pass the knowledge test and get your learner permit.

- A yellow unbroken (solid) line on the right-hand side of the 1. centerline means a no-passing zone.
- 2. When parking on a hill with a curb, your front wheels should be turned as follows:
 - Downhill toward the curb.
 - Uphill away from the curb.
- When your car starts to skid: 3.
 - Look where you want to go.
 - Ease off the gas pedal.
 - Don't apply the brakes.
 - Steer where you want to go.
- 4. When **two vehicles approach an intersection** without traffic signals at the same time, the driver on the left must yield the right of way to the driver on the right.
- When preparing for a right turn, signal for at least 100 feet, 5. check traffic to the rear and drive in the right-hand lane. Signal 300 feet for turns in rural areas.
- 6. It is unlawful to park:
 - On a sidewalk or bridge.
 - Closer than 20 feet to a crosswalk at an intersection.
 - Closer than 30 feet to a stop sign, traffic light or flashing beacon.
 - Closer than 15 feet to a fire hydrant.
 - Closer than 20 feet to a fire station.
 - In front of the entrance to an alley or private driveway.
 - In blue handicapped parking spaces where only people with disabilities who have a special parking permit are allowed to park.



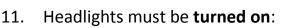




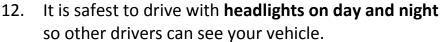




- In **school zones** slow to 15 mph or other posted speed limit. 7. Watch for children at all times. Never pass a school bus with flashing red lights or the stop arm out.
- 8. A left turn from a one-way street to a one-way street should be made from the left edge of the road into the left driving lane next to the curb. See page 57.
- A left turn from a two-way street onto a one-way street 9. should be made from the left lane next to the middle of the street into the left driving lane next to the curb.
- 10. The speed limit in a **residential district** in a city is **25 mph** unless another speed limit is posted.



- During the hours of darkness,
- From ½ hour after sunset to ½ hour before sunrise,
- Anytime weather conditions make it hard to see, and
- When you are part of a funeral line.



- When you see the flashing lights and/or hear the siren of an 13. emergency vehicle, you must move to the right and stop.
- 14. **Passing on the right** is permitted only:
 - When the roadway is wide enough for two cars to move legally in the same direction; and
 - When the car ahead is making a left turn, as long as you remain on the paved part of the highway.
- You can be ticketed and fined if you are found not wearing a 15. seat belt or if any of your passengers are not buckled up.
- **Pay attention** to your driving. **Avoid distractions**. It is safest 16. not to text, check or talk on your cell phone or computer while driving. Park your car in a safe place before you eat, read, change the music, or reach into the back seat.













QUIZ ANSWER KEY

In the pdf version, click on the chapter heading to jump to that chapter's page.

Chapter 1	L – The	Driver	License
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1 B	3 D	5 A	7 B	9 B	11 B	13 C
2 C	4 B	6 A	8 A	10 A	12 D	

Chapter 2 – Motor Vehicle Equipment

1 D	3 B	5 A	7 D	9 D
2 C	4 D	6 C	8 B	10 C

Chapter 3 – Signs, Signals & Markings

1 B	4 D	7 A	10 B	13 D	16 B	19 D
2 D	5 D	8 D	11 B	14 C	17 C	20 C
3 A	6 C	9 C	12 A	15 A	18 B	21 B

Chapter 4 – Driving Rules

1 C	4 D	7 B	10 A	13 B	16 C
2 B	5 C	8 D	11 A	14 D	17 D
3 B	6 C	9 A	12 C	15 D	

Chapter 5 – Driving Safely

1 A	4 A	7 C	10 C	13 C	16 B	19 A
2 C	5 B	8 C	11 A	14 A	17 C	
3 C	6 C	9 D	12 A	15 C	18 B	

Chapter 6 – Safe Driver Readiness

1 B	3 A	5 A	7 D	9 B
2 B	4 C	6 C	8 C	10 D

<u>Chapter 7 – Emergencies & Collisions</u>

1 D	3 C	5 D	7 A	9 D	11 B	13 D
2 C	4 B	6 D	8 B	10 A	12 B	14 B

<u>Chapter 8 – Driving Records & Penalties</u>

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1 B	2 A	3 A	4 C	5 D	6 D	

GLOSSARY

Acceleration Lane—Extra lane that permits drivers entering an expressway to accelerate to the speed of expressway traffic.

Accelerator—Gas pedal that controls the flow of fuel to the engine to regulate speed (stepping harder on the accelerator makes the car speed up).

Adverse Driving Conditions—Driving when it is more difficult because of weather, light, ice, smoke, etc. Special precautions must be used.

Alternator—Device that produces the electricity to recharge the battery and operate electrical equipment in a vehicle.

Alternator Warning Light—Warning light or gauge on the instrument panel indicating the alternator is not making enough electricity and the battery is being used to run the vehicle.

Angle Parking—Parking a car diagonally to the curb.

Authorized Presence—Driver license applicants must prove that they are either a United States citizen or legally authorized to be in the United States with a certified birth certificate or passport and visa.

Basic Speed Law—Law that states drivers should drive at a speed that is safe for traffic, roadway, visibility, and vehicle conditions.

Battery—Electrical device used to start the car. The battery connections must be kept clean to assure that a car will start.

Blind Spot—Area outside vehicle that side and rearview mirrors cannot show.

Blood-Alcohol Concentration (BAC)—Percentage of alcohol found in the bloodstream as measured by chemical tests of blood or urine.

Blood Test—A chemical test in which blood is taken from the driver's finger to determine the amount of alcohol or drugs that are in the driver's blood.

Blowout—Sudden loss of tire air pressure while driving.

Braking Distance—Distance traveled from the time the brakes are applied until the car is stopped.

Breathalyzer Test—A chemical test in which a driver blows into a machine to determine the amount of alcohol that is in the driver's body.

Cancellation of Driver license—Driver license is taken away for giving false information on an application, paying for a license with a check when you don't have money or when your parents withdrew their permission for you to drive. Driver needs to take the tests again.

Carbon Monoxide—Colorless, odorless and poisonous gas in the exhaust fumes of motor vehicles.

Class D License—A driver license that will allow a driver to drive a car, pickup truck, van, etc., and to pull a trailer that does not exceed 10,000 lbs.

Clutch Pedal—Pedal in a manual shift car that enables a driver to shift gears.

Collision—Contact between two or more objects, such as when two cars crash into each other.

Commercial Driver License (CDL)—A driver license that allows a driver to drive large truck and trailer combinations such as semis weighing in excess of 26,001 lbs., plus any car, truck or bus.

Construction Area—Place where the road is being worked on. Drivers must watch out for workers and equipment.

Controlled-Access Highway—Expressway that permits vehicles to enter or leave only at an interchange.

Controlled Braking—Technique of applying the brakes to slow or stop quickly without locking the wheels.

Coolant—Liquid that is put in radiator or coolant container to keep the engine cool while driving. Coolant can be water for summer driving or mixture of water and antifreeze to keep the engine from freezing in winter.

Covering the Brake—Putting the foot just above the brake pedal, ready to apply pressure if needed.

Crosswalk—Area designated for people on foot or in a wheelchair to cross a street or road. Crosswalks are usually marked with white lines crossing the street. Drivers must yield right of way to people crossing in crosswalks.

Deceleration—slowing car down.

Deceleration Lane—Extra lane that permits drivers leaving an expressway to slow down without obstructing traffic on the expressway.

Deductible—Amount a policyholder pays for damages in a collision to reduce the cost of the premium. The insurance company then pays the balance of the cost up to a specified limit.

Defensive Driving—Art of protecting yourself and others from dangerous and unexpected changes in the driving environment.

Detour—A temporary road that is used to go around road construction.

Diamond-Shaped Sign—Yellow or orange four-sided sign. Warning signs are diamond shaped.

Distracted Driving—Doing any activity that takes attention away from driving, like using a cell phone.

Downshifting—Shifting from a higher to a lower gear.

Drive Belts—Black rubber devices used to power various types of electrical equipment in cars.

Drive Gear—Used for typical driving when car is equipped with an automatic transmission.

Driving Record—A folder that lists all traffic violations that a driver has committed in every state. It is used by the courts and by insurance companies.

Driving Task—All the skilled actions a driver must take to drive safely.

Driving Under the Influence (DUI)—Level of intoxication in which a driver's blood-alcohol content is .08 percent and driving ability is reduced. A person may be charged with DUI if the test shows anything above .04 percent.

Duplicate License—A replacement driver license that can be obtained if your license is lost.

Emergency Flasher—Device that flashes front turn signal lights and tail lights to warn others there is a hazard.

Emotion—Strong feeling of any kind, such as joy, grief, fear, hate, love, anger and excitement.

Entrance Ramp—Ramp leading onto an expressway.

Escape Path—Place to go in case of unexpected conflict.

Exit Ramp—Ramp leading off an expressway.

Expressway— A highway that has two or more lanes going each direction and where cars can get on or off only at designated places. Also known as freeway and interstate highway.

Field of Vision—All the area that a person can see while looking straight ahead.

Financial Responsibility—Obligation to pay for damages after a crash.

Five-Sided Sign—Warn drivers about school zone where children may be.

Flashing Signal—Red or yellow traffic light that flashes on and off to indicate stop (red) or caution (yellow).

Four-Second Rule—A technique used to assure that a driver is far enough behind the vehicle he/she is following.

Freeway—A highway that has two or more lanes going each direction and where cars can get on or off only at designated places. Also known as expressway or Interstate highway.

Gas Pedal – Also called the Accelerator because when the pedal is pushed down it accelerates or moves the car forward or backward.

Gap—Distance a driver has between approaching cars in which to cross an intersection or join traffic.

Glare Recovery Time—Time required to regain clear vision after having been temporarily blinded by a strong light.

Guide Sign—A sign that gives direction, distances, services, points of interest and other information.

Habitual Offender—A driver who has had a number of serious driving offenses. After getting 30 conviction points in three years, the driver could go to jail or pay a large fine.

Hand-Over-Hand Steering—Method of turning the steering wheel in which one hand pulls the steering wheel down while the other hand crosses over to pull the wheel around.

Hazardous Material—Dangerous materials such as gasoline, explosives, etc. Such material is frequently carried in tanker trucks.

Head Restraints—Padded devices on the back of car seats that are designed to prevent the vehicle occupant's head from snapping backward in a collision.

Highway Hypnosis—Dulled or drowsy, trancelike condition caused by concentration on the roadway ahead and monotony of driving.

Hydroplaning—Driving on a wet road when a vehicle moves on a thin film of water. Drivers can easily lose control of their vehicle when their car or truck is hydroplaning.

Ignition Switch—Switch on the steering column, operated by a key, which starts or stops the engine.

Identification—Documents including a certified birth certificate, social security card, passport and mail with your home address to verify who you are and where you live.

Implied Consent Law—State law providing that when a driver gets a license, that driver agrees to take a blood chemical test if arrested on suspicion of driving under the influence of alcohol or drugs.

Intersection—Area where two or more streets or roads cross. Drivers must be especially careful at intersections because it may be difficult to see another vehicle coming from the side.

Interstate Highway—A highway that has two or more lanes going each direction and where cars can get on or off only at designated places. Also known as freeway or expressway.

Intoxicated—Under the influence of alcohol or drugs. Driving while intoxicated is a very dangerous and serious offense.

Jack—Hand-operated device for lifting one corner of the car; generally used for changing a tire.

Lane Signal—Signal, usually overhead, that designates whether a lane can or cannot be used at a specific time.

Liability Insurance—Insurance coverage that pays for bodily injury and property damage to others in a collision caused by the insured.

Manslaughter—Accidental killing caused while driving.

Median Strip—Area that separates two-way traffic on a divided, multi-lane highway.

Merging Area—Stretch of roadway at the end of an acceleration lane on an expressway where cars join the flow of traffic.

Merging Traffic—Area where two roads or lanes join to go the same direction.

Minimum Speed Limit—Lowest legal speed a car may travel on certain roadways under good conditions to prevent wide differences in speed among vehicles.

Muffler—A device under the car to keep the car quiet. A leaky muffler can be noisy and dangerous because of poisonous fumes from the engine.

Neutral Gear (N)—Used when car is not moving or when starting a car with a manual transmission.

Night Blindness—Condition of not being able to see well at night.

Notarize—A notary public at a bank or courthouse will certify your signature with a seal.

Octagon-Shaped Sign—A sign with eight sides. The only octagon-shaped sign is a stop sign.

One-Way Street—Street on which all cars must go the same direction.

Overdriving head lights—Driving at a speed in which the stopping distance exceeds the area lit by the headlights.

Over-The-Counter Drug (OTC Drug)—Drugs and medications that can be legally obtained without a doctor's prescription.

Parallel Parking—Parking with the car lined up parallel or going the same direction as the curb. When parallel parked, the car must be within 18 inches of the curb.

Parking Gear (P)—Gear used when leaving a car to help assure that it does not roll away.

Pedestrian—A person who is walking. Drivers must be especially careful of persons walking because they may be unpredictable.

Pedestrian Signal—Traffic signal or symbol for the use of pedestrians, usually reading WALK and DON'T WALK.

Perception Distance—Distance a car travels during the time a driver sees and identifies an object or situation ahead.

Perception Time—Time it takes a person to become aware of an object or situation ahead.

Perpendicular Parking—Parking at a right angle to the curb.

Point of No Return—Point beyond which a driver can no longer stop safely without entering the intersection.

Policy—Contract or agreement between a vehicle owner and an insurance company specifying the amount and type of insurance coverage for which a premium is paid.

Preventive Maintenance—Care given to a vehicle to keep mechanical problems from developing.

Radiator—Part of the cooling system in which the coolant that circulates around the engine is cooled by a current of air.

Reaction Distance—Distance the car travels during a driver's reaction time.

Reaction Time—Time it takes a driver to respond to a driving hazard once it has been identified.

Reckless Driving—Driving a vehicle in a very careless manner and endangering the lives of others.

Rectangle-Shaped Sign—Four-sided regulatory signs. These signs inform drivers of traffic laws and regulations.

Reduce Speed Sign—Area where cars need to slow down because of some type of danger.

Reflexes—Automatic response of body to signal it receives.

Regulatory Sign—Sign that informs highway users of traffic laws or regulations and indicates requirements to perform in a certain manner.

Reverse Gear (R)—Used when you want the car to go backwards.

Revocation of Driver license—Removal of driver license for at least 12 months for serious motor vehicle violations such as manslaughter, DUI, crimes, etc.

Riding the Brake—Driving with a foot on the brake pedal so that the brake lights remain on and the brakes are partially applied also known as trail braking.

Riding the Clutch—Driving with the left foot resting lightly on the clutch pedal.

Right of Way—The right of one vehicle to pass in front of another vehicle including rules about who can first cross an intersection.

Right Turn on Red—Turning right after stop when the red signal is on unless prohibited to turn.

Risk-Taking Behavior—Taking chances when the consequences can be dangerous.

Round Signs—Warn about railroad crossings.

Roundabout—Circular road around a center island with access to several roads heading out in different directions. Yield to traffic already driving in the roundabout, find a safe gap, enter the flow of traffic, signal and turn right onto the road you need.

Safe Path of Travel—Path that is free of hazards and conflict.

School Crossing Guard—Person designated by the school to assist children across busy intersections. School crossing guards often wear orange vests to show drivers their jobs. When a crossing guard holds up a sign to stop, the driver must stop.

School Zone—Portion of a street or highway near a school that is subject to special speed limits set by state law or local ordinance.

Selector Lever—Device in an automatic transmission car used to select forward or reverse gears.

Shift Indicator—Device on a car that shows the different driving gears and the one being used.

Sight Distance—Distance a person can see ahead.

Signaling—Showing other drivers what you plan to do by using special lights or arm movements.

Space Cushion—Open area all around a vehicle consisting of adequate following distance between it and the cars ahead and behind, plus swerve paths to left and right.

Suspension of driver license—The temporary withdrawal of a driver license for a serious driving offense (DUI, injury, crash, etc.) or other violations. The license can be suspended for 90 days, 6 months or 12 months.

Tailgating—Following a car too closely.

Target—Where you aim to go.

Total Stopping Distance—Total distance it takes to stop a vehicle. Total stopping distance includes perception distance, reaction distance and braking distance.

Traction – Friction or gripping power between the tire and the roadway.

Traffic Control Device—Any light, sign or pavement marking that is used to tell drivers what to do.

Traffic Signal—Any signal or light used to control the movement of traffic.

Tread—Grooved surface of a tire that grips the roadway.

Triangle-Shaped Sign—Three-sided sign for yield right of way or no passing zone.

Uncontrolled Intersection—Intersection without traffic control signals, signs or roadway markings to regulate traffic.

Uncontrolled Railroad Crossing—Railroad crossing without signals or crossing gates.

Urine Test—A chemical test that uses the driver's urine to determine the amount of alcohol and type of drugs that are in the driver's body.

Vehicle Registration—A form that must be carried in your vehicle to prove who owns it, that it is licensed, and that vehicle taxes have been paid.

Visibility—Being able to see objects that are in the driver's path.

Wanton—Lack of care for rights and safety of self and others, uncontrolled.

Warranty—Written guarantee that the seller will repair the car for a stated period of time.

Weaver—Person who moves their car back and forth between lanes. A weaver can cause crashes.

Yield Right of Way—Allow another vehicle or roadway user to proceed first.

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